



Clerk of Committees





CITY DOCUMENTS

Mayor's Address to the Council

and City Register, 1908

Annual Reports, Etc.

FOR THE YEAR 1907



**CITY OF NEW BEDFORD
MASSACHUSETTS**

NEW BEDFORD:
E. ANTHONY & SONS, INCORP., PRINTERS.
1909.

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TITLE A

REGISTER

OF THE

CITY GOVERNMENT

AND

CITY OFFICIALS

OF

NEW BEDFORD, MASS.

Population of New Bedford

CITY REGISTER

1908.

MAYOR.

WILLIAM J. BULLOCK, 15 Fair St.

ALDERMEN.

- Ward 1. FRANCIS P. WASHBURN, Acushnet ave.
Ward 2. JOSEPH CHAUSSÉ, 126 Mt Pleasant st.
Ward 3. EDWARD G. REYNOLDS, 210 Pleasant st.
Ward 4. FRANK W. FRANCIS, 21 Fifth st.
Ward 5. SAMUEL F. WINSPEAR, 226 Grinnell st.
Ward 6. WILLIAM K. LEES, 475 Rivet st.
Clerk—CITY CLERK DANIEL B. LEONARD.

COMMON COUNCILMEN.

President—PATRICK LOFTUS.

Ward One.

- CHARLES S. BAYLIES, 2,095 Acushnet ave.
J. ERNEST DIONNE, 1,221 Acushnet ave.
WILLIAM F. McCLURE, 282 Bowditch st.
EDWARD R. McDONALD, 59 Howard st.

Ward Two.

- D. HERBERT COOK, 45 Maitland st.
JOSEPH R. GLENNON, 56 Locust st.
ALFRED LEVEILLE, 77 Linden st.
JAMES H. MAHONEY, 112 Mt. Pleasant st.

Ward Three.

- LAURENCE H. BARNEY, 96 State st.
CLARENCE H. BROWNELL, 73 North st.
STEPHEN D. PERRY, 62 Thomas st.
DANIEL J. SULLIVAN, 73 Willis st.

Ward Four.

- WILLIAM BURKE, 782 Kempton st.
JOHN W. KNOWLTON, 32 Eighth st.
SAMUEL J. LOWE, 74 Chancery st.
LOUIS N. SCHULER, 198 Cottage st.

Ward Five.

WANTON H. S. BEAUVAIS, 69 Fifth st.
JAMES J. MOORE, 96 Oak st.
SAMUEL T. REX, 67 Allen st.
HARRY C. VAUGHAN, 23 Borden st.

Ward Six.

JOHN T. LIVESEY, 51 Norman st.
PATRICK LOFTUS, 9 Valentine st.
JOSEPH MORENCY, 32 County st.
ANTONIO J. RAULINO, 106 Thompson st.
Clerk—WALTER H. B. REMINGTON, 1 No. Ash st.

**STANDING COMMITTEES OF THE BOARD OF MAYOR
AND ALDERMEN.**

Burial Grounds—Aldermen Lees (ch.), Chausse and Winsper
Enrollment—Aldermen Chausse (ch.), Reynolds and Lees.
Laying Out, Widening and Repairing Streets—The Mayor
(ch.) and Aldermen Washburn and Reynolds.
Licenses—Aldermen Reynolds (ch.), Lees and Washburn.
Police—The Mayor (ch.) and Aldermen Chausse and Winsper.
Soldiers' Aid—The Mayor (ch.) and Aldermen Francis and
Winsper.

JOINT STANDING COMMITTEES OF THE CITY COUNCIL.

Armories and Military Property—Aldermen Chausse (ch.) and
Washburn; Councilmen Moore, Raulino and Beauvais.
Audit—Aldermen Winsper (ch.) and Lees; Councilmen Cook,
Vaughan and Livesey.
Bath Houses—Aldermen Lees (ch.) and Francis; Councilmen
Sullivan, Beauvais and Burke.
Buildings in the Fire District—Aldermen Reynolds (ch.) and
Washburn; Councilmen Baylies, Mahoney and McClure.
Charities, Almshouse and the Poor—Aldermen Chausse (ch.)
and Reynolds; Councilmen Glennon, Brownell and
McDonald.
City Property—Aldermen Francis (ch.) and Lees; Council-
men Knowlton, Dionne and Cook.
Claims—Aldermen Washburn (ch.) and Lees; Councilmen
Knowlton, Barney and Baylies.

Education—Aldermen Washburn (ch.) and Winsper; Councilmen Leveille, Perry and Schuler.

Finance—The Mayor (ch.) and Alderman Washburn; Councilmen Loftus, Baylies, Glennon, Sullivan, Knowlton and Moore.

Fire Department—Aldermen Chausse (ch.) and Washburn; Councilmen Mahoney, Glennon and Barney.

Fuel—The Mayor (ch.) and Alderman Chausse; Councilmen Dionne, McClure and Lowe.

Ordinances—Aldermen Winsper (ch.) and Reynolds; Councilmen Morency, McDonald and Perry.

Printing—Alderman Lees (ch.) Councilmen Barney and Lowe.

Roads, Bridges and Sewers—Aldermen Reynolds (ch.) and Francis; Councilmen Sullivan, Vaughan and Raulino.

Street Lights—Aldermen Chausse (ch.) and Reynolds; Councilmen Livesey, Leveille and Lowe.

Water Works and Water Supply—Aldermen Washburn (ch.) and Chausse; Councilmen Morency, Rex and Brownell.

Wharves—Aldermen Francis (ch.) and Winsper; Councilmen Morency, Rex and Schuler.

STANDING COMMITTEES OF THE COMMON COUNCIL.

Bills in Second Reading—Councilmen Livesey (ch.), Vaughan and McDonald.

Elections and Returns—Councilmen Perry (ch.), Rex and Schuler.

Enrolled Ordinances—Councilmen McClure (ch.), Leveille and Burke.

CITY OFFICIALS.

City Clerk—DANIEL B. LEONARD.

Assistant City Clerk—CHARLES P. SAWYER.

City Treasurer and Collector of Taxes—WILLIAM S COOK.

City Auditor—CHARLES J. McGURK.

City Messenger and Clerk of Committees—WALTER H B. REMINGTON.

Mayor's Secretary—R. EUGENE ASHLEY.

City Solicitor—BENJAMIN B. BARNEY.

City Engineer—WILLIAM F. WILLIAMS.
 Superintendent of Streets—CHARLES F. LAWTON.
 Sealer of Weights and Measures—JOHN H. RYAN.
 Superintendent of Public Buildings and Buildings in the
 Fire Districts—JOSEPH L. GIBBS.
 Inspector of Buildings—JOSEPH L. GIBBS.
 City Physician—DR. HOLDER C. KIRBY.
 Drawtender—CHARLES B. SAYLES.
 Superintendent of City Clock—FRED. F. DUMAS.
 Harbor Master—HENRY F. WEST.
 Inspector of Milk—DANIEL C. ASHLEY.
 Inspector of Animals—DANIEL C. ASHLEY.
 Supervisor of Wires—DANIEL D. BRIGGS.
 Labor Registrar—GEORGE P. BROCK.

MINOR CITY OFFICERS.

Measurers of Wood and Bark:

Ashley, Roland R.	Jennings, Ralph A.
Barker, William J.	Norlander, Chas. D.
Borden, Harrison T.	Rodman, Frank P.
Cobb, George A.	Snell, George A.
Comey, Charles M.	Spooner, Herbert M.
Forbes, Joseph C.	Taber, Edward C.

Surveyors of Lumber:

Beetle, John H.	Gray, Charles A., Jr.
Croacher, Thomas	Langlois, Joseph
Desmond, William F.	Longpre, Joseph Z.
Doane, Joshua G.	

Measurer of Grain:

Rodman, Frank P.

Weighers of Coal:

Agard, Charles W.	Fernandes, Antone J.
Briggs, Arthur S.	Forbes, Joseph C.
Butts, Frank A., Jr.	Frates, John
Coe, William A.	Gardner, Hartwell W.
Comey, Charles M.	Gifford, Arthur H.
Day, Thomas E.	Gifford, Chas. H.
Donohue, Joseph F.	Gile, John F.
Dunham, Zacheus C.	Gray, Chas. A., Jr.

Jennings, Ralph A.	Spencer, Walter G.
Langlois, Joseph	Swift, Reuben E.
Lindsey, Robert	Swift, Thornton S.
Murphy, Joseph T.	Vining, Charles W.
Percy, T. A.	Welch, Elizabeth C.
Raymond, Thomas A.	Wilcox, J. Herbert
Reid, Frank I.	Wood, John
Reynolds, William	Wordell, Wilson I.
Rodman, Frank P.	Young, Orville E.
Russell, Pardon, Jr.	

Public Weighers:

Agard, Charles W.	Cooper, Joseph
Almy, Gilbert F.	Corey, Chas. S.
Almy, Walter C.	Corson, James A.
Andrews, Manuel A.	Crocker, William H.
Ashley, Roland R.	Crowther, Thomas A.
Axelson, Emanuel	Cryer, Archie
Bariteau, Joseph L.	Cumisky, John A.
Baylies, Alfred	Curtis, Daniel J.
Baylies, Edward W.	Cushing, Joseph B.
Blossom, Alonzo C.	Cyr, Joseph
Bonneau, Philip	Davignon, Norbert
Booth, Chas. L.	Davis, Edwin F.
Borden, Frank	Davis, Elbert B.
Bouvier, Joseph A.	Day, Thomas E.
Bowden, Thomas	Dean, Leon C.
Bradford, Edward V.	De Mello, Edward
Briggs, Arthur S.	Deneault, Moise, Jr.
Brownson, Geo. L.	Donahue, Joseph F.
Burgess, Leslie	Donley, Wm.
Burke, Raymond	Dow, Wm. A.
Burt, Earle C.	Downey, Abraham
Burns, Melton	Dunham, Zacheus C.
Butts, Frank A., Jr.	Fay, James J.
Butts, James D.	Fernandes, Antone J.
Byrne, James	Findlay, Thomas S.
Calnan, Timothy	Foley, Timothy
Cannon, Patrick	Forbes, Joseph C.
Cobb, George A.	Frates, John
Coe, William A.	Frates, Joseph
Comey, Charles M.	Galligan, William
Conture, Edward	Galligan, Patrick J.
Cooper, Albert	Gardner, Hartwell W.

Gargan, John
Gibbs, Fred P.
Gibbons, John J.
Gifford, Arthur H.
Gifford, Chas. H.
Gifford, John I.
Gile, John F.
Giroux, David
Goldthwaite, Bradley I.
Gray, Charles A. Jr.
Grey, William
Hall, Edward
Hancock, Samuel
Harwood, Wm. S.
Haswell, Ernest
Hawes, George W.
Hayden, Edward D.
Head, Frank
Hess, Christian
Higginbottom, Eli
Higginbottom, George
Hitch, Frank B.
Howard, Henry T., Jr.
Hunter, Joseph
Inne, Albert
Jacques, Joseph
Jennings, Charles E.
Jennings, George L.
Jennings, Ralph A.
Kiernan, James F.
King, Joseph F.
Kinney, Edward D.
Lafaille, Peter
Lagasse, Telespore
Lambert, Edward A.
Langelier, Fred
Langlois, Joseph
Leary, Humphrey
Leavitt, C. D.
Lees, Lewis
Lees, William K.
Leger, Joseph
Lewis, Edgar R.
" Lindsey, Robert
Littler, Henry
Lynch, Simon F.
Machado, Alfred
Macomber, James S.
Madeiros, John
McCarthy, Mortimer
McDonald, Edward
McGee, James
Medieros, Joseph
Murphy, Joseph P.
Murphy, Joseph T.
Nault, J. Peter
Neagus, John P.
Nooning, Belle F.
Paisley, J. H.
Parkinson, Geo.
Parlow, Manuel
Paul, George H.
Percy, Thos. A.
Perry, Harry C.
Pierce, David H.
Poole, William H.
Porter, John
Potter, Albert L.
Potter, Edwin L.
Raymond, Thomas A.
Reid, Frank A.
Reynolds, William
Rezendes, F. F.
Richards, Clement
Ricketson, Clifford N.
Rodman, Frank P.
Russell, Pardon, Jr.
Ryan, Ambrose
Ryan, John H., Jr.
Sherman, Edward R.
Simmons, Manuel
Smith, Geo. H.
Smith, Henry H.
Smith, William
Spencer, Walter G.
St. Germain, Burt

Sullivan, Cornelius J.	Tripp, John E.
Sullivan, Daniel	Vance, Walter R.
Sullivan, Joseph H.	Vining, Chas. W.
Sullivan, William H.	Waine, George
Swazey, Antone E.	Welch, Elizabeth C.
Swift, Thornton S.	White, Peter
Sylvia, Antone L.	Wilcox, J. Herbert
Sylvia, George D.	Wilson, Wallace B.
Sylvia, Michael S.	Wood, Clarence E.
Thibault, L. J.	Wood, John
Tripp, Desmond W.	Wordell, Wilson I.
Tripp, Jabez D.	Young, Orville E.

Weighers of Boilers and Heavy Machinery:

Briggs, Arthur S.	Murphy, Joseph P.
Butts, Frank A. Jr.	Murphy, Joseph T.
DeMello, Edward	Nooning, Belle F.
Fernandes, Antone J.	Percy, Thos. A.
Forbes, Joseph C.	Russell, Pardon, Jr.
Frates, John	Spencer, Walter G.
Gifford, Charles H.	Swazey, Antone E.
Gray, Charles A., Jr.	Wilson, Wallace B.
Jennings, Ralph A.	Wood, John
Langlois, Joseph	

Fence Viewers:

Cobb, George A.	Russell, John A.
Edwards, Robert E.	Tuell, Joseph B. C.

Inspector of Petroleum:

Young, Orville E.

Field Drivers:

The Police	John B. Manchester
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Pound Keepers:

Cook, George H.	Manchester, John B.
Dayton, Luther M.	Wilson, Thomas H.

ASSESSORS.

HENRY C. RUSSELL,	Chairman.
HENRY C. RUSSELL,	Term expires 1908
WILLIAM F. BANNON,	Term expires 1909
JOS. H. HANDFORD,	Term expires 1910

Assistant Assessors.

Ward 1—JOHN H. FINNELL
 Ward 2—JOHN P. O'HARA
 Ward 3—FREDERICK A. WASHBURN
 Ward 4—ROLAND A. LEONARD
 Ward 5—WILLIAM J. ABRAMS
 Ward 6—MATTHEW QUINLAN
 Secretary—JOS. H. HANDFORD

COMMISSIONERS OF SINKING FUNDS.

WILLIAM A. MACKIE, Chairman.
 WILLIAM A. MACKIE, Term expires March, 1908
 EDWARD W. BOURNE, Term expires March, 1909
 MORGAN ROTCH, Term expires March, 1910
 JAMES H. HATHAWAY, Secretary and Treasurer.

REGISTRARS OF VOTERS.

WILLARD N. LANE, Chairman.
 WILLARD N. LANE, Term expires May, 1903
 MANUEL A. WILLIAMS, Term expires May, 1909
 CHARLES S. COOMBS, Term expires May, 1910
 DANIEL B. LEONARD, Clerk.

ELECTION OFFICERS.

Term of Office Expires Sept. 15, 1908.

Ward One, Precinct One.

Warden, Nathaniel H. Jenney, R. Clerk, Michael E. Daley, D. Inspectors, Frederick H. Roscoe, R.; Ernest A. Dunham, D.; Joseph Magnant, R.; Edward R. McDonald, D.

Deputies—Warden, Thomas Ridings, R. Clerk, Thomas E. Smith, D. Inspectors, Aldege Chausse, R.; Geo. S. Taylor, D.; Daniel A. Cotter, R.; John H. Boyle, D.

Ward One, Precinct Two.

Warden, Frank E. Washburn, R. Clerk, John H. Finnell, D. Inspectors, Joseph Z. Boucher, R.; John W. Spencer, D.; Stephen F. Neary, R.; Patrick H. Murphy, D.

Deputies—Warden, vacancy, R. Clerk, Henry R. Blanchett, D. Inspectors, Ernest H. Boucher, R.; Thomas P. Ward, D.; Stephen H. Sullivan, R.; Thomas Morris, D.

Ward One, Precinct Three.

Warden, Henry H. Hacking, R. Clerk, Patrick J. Connolly, D. Inspectors, Dolor A. Houle, R.; Daniel J. Connolly, D.; William Brown, R.; Daniel S. Considine, D.

Deputies—Warden, William F. Farrell, R. Clerk, vacancy, D. Inspectors, Clarence M. Folster, R.; William O'Neil, D.; two vacancies, one R., one D.

Ward Two, Precinct Four.

Warden, George P. Macomber, R. Clerk, Peter F. Sullivan, D. Inspectors, Charles A. Hall, R.; Alphonse P. Millotte, D.; Charles L. Faunce, R.; Dennis H. Toomey, D.

Deputies—Warden, Edward H. Carter, R. Clerk, Edward J. Dahill, D. Inspectors, George E. Saxon, R.; Thomas T Gifford, D.; two vacancies, one R., one D.

Ward Two, Precinct Five.

Warden, Charles Brownell, R. Clerk, John H. Ryan, Jr., D. Inspectors, George A. Bosworth, R.; John J. Toomey, D.; Edward T. Mahoney, R.; Edward M. Murphy, D.

Deputies—Warden, vacancy, R. Clerk, Thomas J. Murphy, D. Inspectors, James H. Mahoney, R.; Michael J. Culhane, D.; vacancy, R.; Michael J. Hurley, D.

Ward Two, Precinct Six.

Warden, James H. Bamford, R. Clerk, Daniel Sullivan, D. Inspectors, John F. Desmoud, R.; Asa L. H. Allen, D.; Emile C. Bellenoit, R.; Albert M. Taylor, D.

Deputies—Warden, John F. Andrews, R. Clerk, Peter J. Riley, D. Inspectors, James C. McNutt, R.; John S. Harrington, D.; Edmond Dalbeck, R.; Timothy J. Dorgan, D.

Ward Three, Precinct Seven.

Warden, Henry M. Maine, D. Clerk, Gilbert B. Borden, Jr., R. Inspectors, William W. Atwood, D.; James Dignam, R.; Alvin H. Paine, D.; George A. Gardner, R.

Deputies—Warden, James J. Finn, D. Clerk, vacancy, R. Inspectors, Irwin Merrihew, D.; Thomas A. Driscoll, R.; two vacancies, one D., one R.

Ward Three—Precinct Eight.

Warden, Joshua B. Ashley, Jr., D. Clerk, Charles R. Hathaway, R. Inspectors, Albert J. Barney, Jr., D.; Philip R. King, R.; Daniel J. Sullivan, D.; Oscar D. Kelleher, R.

Deputies—Warden, Martin H. Sullivan, D. Clerk, Joseph C. Forbes, R. Inspectors, Daniel G. Dinnigan, D.; Samuel H. Perry, R.; vacancy, D.; Abner P. Pope, R.

Ward Three, Precinct Nine.

Warden, Samuel E. Gabriel, R. Clerk, Daniel J. Sullivan, D. Inspectors, George E. Nye, R.; Frederick C. Luce, D.; William E. Jennings, R.; William J. Edgerton, D.

Deputies—Warden, vacancy, R. clerk, vacancy, D. Inspectors, William York, R.; William A. Carroll, R.; two vacancies, both D.

Ward Four, Precinct Ten.

Warden, Walter R. Myrick, D. Clerk, Arthur B. Case, R. Inspectors, Henry C. Gray, D.; George H. Freeman, R.; Herbert W. Bliss, D.; Cornelius B. Piper, R.

Deputies—Warden, Joseph J. Pfaffenzellar, D. Clerk, Seth W. Godfrey, R. Inspectors, four vacancies, two R., two D.

Ward Four, Precinct Eleven.

Warden, Henry A. Gray, D. Clerk, William B. Topham, R. Inspectors, John W. Carter, D.; Frederick D. Barrows, R.; Thomas L. Parsons, D.; William E. Carroll, R.

Deputies—Warden, Edward B. Gray, D. Clerk, Charles E. Carroll, R. Inspectors, four vacancies, two R., two D.

Ward Four, Precinct Twelve.

Warden, Obed S. Cowing, D. Clerk, Amos W. Hadley, R. Inspectors, Channing Wilde, D.; David M. Piper, R.; Andrew Tate, D.; Albert H. Varnum, R.

Deputies—Warden, vacancy, D. Clerk, Robert C. Munroe, R. Inspectors, William E. Cooper, D.; Walter W. Snailham, R.; two vacancies, one R., one D.

Ward Five, Precinct Thirteen.

Warden, Frank J. Head, D. Clerk, Edward M. Slocum, R. Inspectors, George P. Richardson, D.; Leroy W. Swift, R.; George L. Jennings, D.; George F. Curry, R.

Deputies—Warden, vacancy, D. Clerk, vacancy, R. Inspectors, Edward P. Dugan, D.; William C. DeMello, R.; two vacancies, one R., one D.

Ward Five, Precinct Fourteen.

Warden, Edwin L. Tillinghast, D. Clerk, Charles A. S. Sherman, R. Inspectors, Philip S. Briggs, D.; Frank Francis,

R.; Joseph H. Schofield, D.; Henry S. Swain, R.

Deputies—Warden, vacancy, D. Clerk, vacancy, R. Inspectors, Francis T. Wood, D.; Francis L. Tuttle, R.; James H. Miskell, D.; Charles J. Matthews, R.

Ward Five, Precinct Fifteen.

Warden, John C. Emery, R. Clerk, Clifton P. Tuell, D. Inspectors, Antone H. Senna, R.; Charles D. Russell, D.; Charles A. Bennett, R.; Michael T. Francis, D.

Deputies—Warden, vacancy, R. Clerk, Rodolphus A. Swan, D. Inspectors, Harry C. Vaughan, R.; Frank P. P. Tuell, D.; Frank Whittaker, R.; vacancy, D.

Ward Six, Precinct Sixteen.

Warden, Anderson H. Swift, R. Clerk, John Reynolds, D. Inspectors, Philip E. Fogarty, R.; Albert C. Glasgow, D.; Robert J. Curry, R.; William F. Carney, D.

Deputies—Warden, vacancy, R. Clerk, Patrick F. Garrity, D. Inspectors, Thomas H. Duffy, D.; three vacancies, two R., one D.

Ward Six, Precinct Seventeen.

Warden, Owen J. Dowd, D. Clerk, David Bromley, R. Inspectors, Matthew Quinlan, D.; Daniel E. Nelson, R.; William N. Nelson, D.; E. Philip Berthiaume, R.

Deputies—Warden, vacancy, D. Clerk, vacancy, R. Inspectors, William P. Downey, R.; three vacancies, two R., one D.

Ward Six, Precinct Eighteen.

Warden, Marshall S. Green, R. Clerk, Dennis F. Shugrue, D. Inspectors, Francis Thorley, R.; John J. McAvoy, D.; Joseph Menton, R.; James Hewitt, D.

Deputies—Warden, vacancy, R. Clerk, vacancy, D. Inspectors, Joseph H. Fernandes, R.; Henry W. Raymond, D.; James A. Thompson, R.; George Winterbottom, D.

BOARD OF LICENSE COMMISSIONERS.

RODOLPHUS A. SWAN, Chairman and Secretary,	Term expires June, 1910
THOMAS DONAGHY, JR.,	Term expires June, 1912
SAMUEL HIGHAM,	Term expires June, 1914

FIRE DEPARTMENT.**Board of Engineers.**

Chief Engineer—EDWARD F. DAHILL,
Term expires April, 1908
First Assistant Engineer—JAMES J. DONAGHY,
Term expires April, 1911
Second Assistant Engineer—WM. E. WATSON, JR.,
Term expires April, 1910
Third Assistant Engineer—FRANK R. PEASE,
Term expires April, 1909
Fourth Assistant Engineer—ROBERT WOOLFENDEN, JR.,
Term expires April, 1908
Clerk—JOSEPH P. KENNEDY.

Assistant Master Mechanic—George H. Parker, appointed Jan. 25, 1890.

Department Engineer—Harry H. Kimball, appointed April 11, 1905.

Department Drivers—George S. Allen, appointed Dec. 5, 1887; Frank A. Lewis, appointed May 17, 1895; Ambrose F. Merchant, appointed Aug. 9, 1904.

Department Lineman—William Curtis, appointed Oct. 28, 1893.

Captains in Charge of Stations.

Repair Shop, Bedford Street—Daniel D. Briggs, (Master Mechanic), appointed March 27, 1889.

Station No. 1—James L. Haskins, appointed April 1, 1897.
Station No. 2—Loring T. Parlow, appointed July 1, 1895.
Station No. 4—Charles S. Wing, appointed April 1, 1897.
Station No. 5—Thos. H. Forbes, appointed April 1, 1897.
Station No. 6—John W. Donaghy, appointed April 1, 1897.
Station No. 7—Maurice C. Dahill, appointed April 1, 1897.
Station No. 8—George H. Cook, apopinted April 1, 1897.
Station No. 10—Reuben Taber, appointed April 1, 1897.

THE NEW BEDFORD PROTECTING SOCIETY.

President—John H. Lowe.

Directors—Alfred Thornton, Edward F. Penney, Henry S. Hutchinson, Thomas B. Akin, Henry P. Burt, Fred M. Weeden, Frederick C. Graves.

Secretary and Treasurer—Edmond L. Wilde.

Geo. H. H. Allen	George I. Macy
Clarence A. Bates	J. Roland Macy
Chas. S. Baylies	P. F. Manchester
Geo. W. Bennett	Edmund F. Maxfield
John K. Blair	Hyman Mendelson
Simpson J. Blossom	Joseph C. Nowell
William S. Bourne	Willard Nye, Jr.
F. A. Bonneau	Edward A. Oesting
Harry C. Brightman	George L. Olivier
Arthur T. Brooks	Walter H. Paige
Egbert G. Bullard	Charles L. Paine
Isaac H. Coe, Jr.	David L. Parker
R. C. P. Coggeshall	Samuel H. Perry
Otis P. Cook	William H. Pitman
Joseph F. Cornwell	Aime J. Porier
Arthur D. Delano	William F. Potter
Joseph Dias	Chester P. Rexford
James P. Francis	Louis H. Richardson
Chas. H. Gifford	Arthur E. Robbins
Frank H. Gifford	Edward B. Robbins
Thos J. Gifford	W. A. Robinson, Jr.
Thomas Gregory	Morgan Rotch
Henry F. Hammond	Chas H. Sharples
John J. Howland	Alex T. Smith
Henry Howard, Jr.	D. J. Sullivan
James F. Hoye	Frederic H. Taber
James L. Humphrey, Jr.	William T. Taylor
Samuel C. Hunt	Mark T. Vincent
Chas. S. Kelley, Jr.	Frederick A. Washburn
Henry S. Knowles	Albert F. Wilde
Edgar R. Lewis	Horace Wood
Frederick B. Macy	Clement L. Yaeger

POLICE DEPARTMENT.

Chief:
HENRY W. MASON.

Captains:
ARTHUR H. JONES JOHN C. PARKER.

Inspectors:
GEORGE E. GENDRON FRANKLIN L. HATHAWAY
FRANK W. SYLVIA.

Lieutenants:
LEMUEL D. ADAMS EDMUND FOLEY
THOMAS W. COMSTOCK CHARLES L. McBAY
THOMAS FAY THOMAS J. TAFT
JOSEPH B. WING.

Clerk:
HENRY N. WEST.

Sergeants:
WILLIAM FOWLER HARRISON D. RICKETSON
CHARLES C. GIFFORD WILLIAM E. ROSCOE
JEREMIAH McCARTHY HARRY D. STOW
WILLIS C. UNDERWOOD.

Patrolmen:

Aldrich, Oscar F.	Cleary, William E.
Allen, Charles E.	Clough, George H.
Almond, Walter	Cole, William T.
Almond, William, Jr.	Cowing, William J.
Ashley, Henry T.	Craft, James F.
Astley, Thomas	Crapo, Albert A.
Atwood, William W.	Cushing, William S.
Benoit, William R.	Dahony, Thomas
Breault, Narcisse A.	Daley, Charles F.
Brightman, Ellery E.	Deneen, Daniel
Butts, Henry	Dodds, James
Callanan, Thomas F.	Doherty, Edward P.
Cannavan, Patrick	Downey, Daniel
Caswell, Charles A.	Dupuis, Wilfred H.
Church, Charles B.	Earley, Edward C.

Ellis, Harry C.	Nickerson, Charles F.
Fay, John H.	Oliver, John F.
Gibbs, Nathaniel F.	Patterson, Charles G.
Glennon, William F.	Phinney, Charles E.
Grant, George R.	Place, Joseph A.
Hafford, Stephen, Jr.	Raymond, Edward
Harding, James P.	Raymond, Hiram E.
Harrington, Daniel	Remington, Frank L.
Hayden, Abram L.	Rooks, Albert H.
Head, Edgar E.	Rooks, John C.
Holloway, Arod B.	Savage, James W.
Horton, Eliphalet M.	Sharples, Smith
Howland, William A. E.	Sherman, George A.
Hynes, Edward A.	Smith, Andrew J.
Ivey, James A.	Smith, Charles F.
Karcher, Frederick, Jr.	Spooner, John C.
Kenney, Patrick	Sullivan, James H.
Lamothe, Benjamin	Sullivan, Mathew
Lawrence, George R.	Sullivan, Timothy
Leahy, William T.	Sweeney, Daniel P.
Lee, Allen L.	Sylvia, Antone F.
Lowther, George H.	Taber, Jeremiah M.
MacKinstry, Albert B.	Touchette, Hermes
Manning, Joseph S.	Tripp, Chester L.
McDonald, Daniel	Vincent, Alexander A.
McDonnell, Patrick	Vogel, Robert F.
McEnnis, Robert B.	Welsh, William
McLeod, Samuel D.	White, Albert B.
Miller, John J.	Wilcox, Seth A.
Mitchell, William	Williams, Benjamin F., Jr.
Moore, James J.	Williams, Charles H.
Mosher, Albert E.	Wixon, James A.
Murdy, Robert H.	

Wagonmen:

Paige, George W. Russell, Eugene F.

Drivers:

Meade, James Ryan, William M.

Stewards:

Arnett, James W.	Eldridge, Washington A.
Dayton, Luther M.	Humphrey, Daniel J.
Durant, Lawrence J.	Jones, John M.

Meehan, Daniel
 Stevens, Henry
 Vogel, George

Wilson, Thomas H.
 Winslow, George F.
 Manchester, John B.

Emergency Man:
 Kennedy, Patrick

Keeper of the Lockup:
 Mason, Henry W.

Matron:
 Brownell, Sarah M.

Janitor:
 Drew, Moses C.

Lineman:
 Curtis, William

Constables:

The members of the Police Force and	
Barnum, James E.	Patnaude, Joseph C.
Blair, John K.	Poirier, Thomas M.
Dean, John H.	Spooner, Arthur C.
Doane, Robert N. B.	Sweet, Isaac H.
Greer, George A.	Sylvia, Thos A.
Jackson, Herbert M.	Vieira, John C.
Moore, Lewis S.	

Reserve Police:

Aillery, Constant	Mullins, Enoch
Barbour, Robert L.	Murphy, Lawrence
Deane, James	Murphy, Francis A.
Deverell, John H.	Pieraccini, Raphael
Fanning, John F.	Searell, Wm. E.
Freitas, Manuel	Staples, Walter C.
Gatenby, James S.	Sundin, Carl A.
Haran, Luke T.	Turgeon, Joseph V.
Irwin, Henry, Jr.	Velho, Augustus F.
Johnson, Harry	Woolfenden, Albert
McDonnell, James	

Special Police Officers:

Baker, Daniel W.	Furguson, William
Bentley, Frank T.	Finn, Michael
Berry, James H.	Fitzgerald, James
Bliss, Frederick P.	Fournier, Napoleon J.
Bliss, William H.	Francis, Frank W.
Booth, Benjamin T.	Fuller, Jonathan A.
Broadbent, Samuel S.	Garant, Joseph
Brown, William L. G.	Garvin, Patrick F.
Brownell, Herbert A.	Geddis, Henry S.
Buckley, Alfred R.	Gibbs, Preston H.
Burgess, Stephen	Gibbs, William H. H.
Burke, Michael I.	Gifford, John
Burke, William	Glennon, Thomas F.
Butts, Henry R., Jr.	Greene, Marshall S.
Callahan, John	Hammer, Frederick M. (vet.)
Clark, William	Harrington, Cornelius
Clarkson, Nicholas J.	Harrington, J., Clark st.
Clynes, Thomas	Holloway, James T.
Collins, John	Holmes, Ezra
Conklin, Abraham	Holmes, John J.
Connelly, Daniel J.	Houle, Dolor A.
Corish, John	Howland, William G.
Corley, Maurice C.	Hurll, Daniel
Cornell, Sydney I.	Johnson, Oscar
Crafts, James	Joseph, John
Crapo, Albert A. (vet.)	Karcher, Fred'k, Sr.
Cronin, Cornelius	Kelley, Hiram C.
Dammon, George K.	Kennedy, Augustus M.
Davenport, Charles H.	Kennedy, Thomas
Dean, Thomas F.	King, Joseph T.
Devoll, George H.	Lapham, George W.
Donaghy, Joseph	Lawrence, Cyrus T.
Driscoll, Patrick J.	Leary, Dennis, Jr.
Duckworth, William A.	Little, Frank
Duffy, Thomas	Little, John E.
Durfey, Richard T.	Lumbert, John
Eldridge, Samuel T.	Luther, Joseph P.
England, George	Macomber, H. M.
Etchell, Edward	Miller, George
Fanning, John F.	Morgan, Elias T.
Fay, Miles H.	Morrison, Thomas
Furguson, Joseph	Netcher, George F.

Nicholson, John B.	Smith, Henry H.
Oliver, John	Spicer, Robert H.
Palmer, Robert	Staples, Ellis
Parker, Charles W.	Stephens, Michael
Partington, William	Tallman, Edward S.
Peckham, Samuel W.	Taylor, William A.
Peirce, Anthony, Jr.	Taylor, William J.
Phillips, Henry T.	Thomas, Edward, Jr.
Pierce, Thomas H.	Thompson, Thomas
Pinelle, Joseph	Tripp, Benjamin E.
Place, William J.	Tripp, Leroy G.
Pollock, John H.	Ward, David G. F.
Quinn, Joseph	Warfield, James H.
Read, George P.	Waters, Charles O.
Read, Richard A.	Watts, William H. C.
Remington, John G.	Wilbur, Allen R.
Reynolds, James R.	Wilcox, Wm. H. (vet.)
Richie, David	Wiley, James
Sadler, William G.	Williams, Chas. H.
Salmon, John	Williston, Hiram L.
Shea, Michael J.	Wilson, John
Smith, Henry	Wood, James A.

BOARD OF HEALTH.

WM. G. KIRSCHBAUM, Chairman.

WM. G. KIRSCHBAUM,	Term expires Feb., 1911
LOUIS Z. NORMANDIN, M. D.,	Term expires Feb., 1910
FRANCIS M. KENNEDY, D. D. S.,	Term expires Feb., 1909

Clerk—Susan J. Small.

Medical Inspector—A. N. Senesac, M. D.

Bacteriologist—A. H. Mandell, M. D.

Quarantine Physician—Joseph A. Frasier, M. D.

Health Inspector—Robert N. B. Doane.

Inspector of Plumbing—Louis H. Richardson.

Assistant Plumbing Inspector—William Deacon.

Medical School Inspectors—F. C. Graves, M. D., J. F. Weeks, M. D., H. Choquette, M. D., Charles Shanks, M. D., J. P. St. Germain, M. D., W. A. Nield, M. D.

Inspector of Slaughtered Carcasses—Daniel C. Ashley, D. V. S.

CEMETERY BOARD.

CHARLES H. VINAL, Term expires May 1, 1908
 WILLIAM M. HIGHAM, Term expires May 1, 1909
 JOHN G. NICHOLSON, Term expires May 1, 1910
 Chairman—John G. Nicholson.
 Secretary—Charles H. Vinal.
 Superintendent of Cemeteries—Hurlbert E. Thomas.
 Clerk of Board—Pardon A. Macomber.
 Assistant—Ivah M. Hunt.
 Sextons—Oak Grove, Edmund M. Cornell; Rural, Nelson L. Pike; Pine Grove, John F. Gifford.

OVERSEERS OF THE POOR.

STANISLAUS DESAUTELS, Chairman.
 STANISLAUS DESAUTELS, Term expires May 1, 1908
 CHARLES M. CARROLL, Term expires May 1, 1909
 CHARLES H. BROWNELL, Term expires May 1, 1910
 Secretary—Charles H. Brownell.
 Visitor—J. Clifford Sherman.
 Clerk—Ella F. Bucklin.
 Interpreter—Antone H. Senna.
 Superintendent Almshouse and Farm—Thomas Brown.
 Physicians to Board—Dr. H. T. Healey, 1,680 Acushnet Avenue; Dr. D. P. O'Brien, 483 County Street.

SCHOOL DEPARTMENT.**School Board, 1908.**

WILLIAM J. BULLOCK, Mayor, Chairman ex-officio.
 EDGAR B. HAMMOND, Vice Chairman.
 WILLIAM E. HATCH, Secretary and Superintendent.
 PATRICK LOFTUS, President of the Common Council, member ex-officio.
 Ward One—Napoleon Beaulieu, J. Frank Weeks, Frank R. Pease.
 Ward Two—William A. Thompson, William E. Jennings, Herbert C. Hammond.

Ward Three—Edgar B. Hammond, George W. H. Brownell, Frank E. Ramsdell.

Ward Four—Susan R. Perry, vacancy, Clarence A. Cook.

Ward Five—Robert L. Baylies, Betsey B. Winslow, Percy Gordon.

Ward Six—Calvin T. Bosworth, Edward R. Hathaway, Frank L. Rogers.

(See School Report for Sub-Committees, List of Teachers, etc.)

FREE PUBLIC LIBRARY.

Trustees.

Ex-officio. Terms expire January, 1909.

WILLIAM J. BULLOCK, Mayor of the City.

PATRICK LOFTUS, President of the Common Council.

FRANCIS P. WASHBURN, Chairman of the Committee of the City on Education.

Elected by the City Council:

MATTHEW C. JULIEN,	Term expires April, 1908
FRANK A. MILLIKEN,	Term expires April, 1908
ROBERT F. RAYMOND,	Term expires April, 1909
ALEXANDER McL. GOODSPED,	Term expires April, 1909
OTIS S. COOK,	Term expires April, 1910
FRANCIS M. KENNEDY,	Term expires April, 1910

President of the Board—The Mayor.

Clerk—Alexander McL. Goodspeed.

Committees:

On Library—Messrs. Julien, Kennedy, and Cook.

On Finance—Messrs. Milliken, Kennedy, and Goodspeed.

On Building—Messrs. Cook, Julien, and Raymond.

On Branch Reading Rooms—Messrs. Goodspeed, Raymond, and Milliken.

Librarian—George H. Tripp.

Cataloguer—Anna M. DeWolf.

Assistants—Clement L. Yaeger, Josephine A. Merrick, Anna W. Cleveland, Edith H. Cobb, Grace D. Sherman, Minerva F. Maxfield.

Delivery Station Attendants—North, William Brown; South, Robert Allen; West, Mary Elizabeth Brown.

Janitor—Yorrick W. Ames.

BOARD OF PARK COMMISSIONERS.

JAMES E. MOORE,	Term expires 1st Monday in May, 1908
SAM'L P. RICHMOND,	Term expires 1st Monday in May, 1909
OBED C. NYE,	Term expires 1st Monday in May, 1910
WILLIAM KEITH,	Term expires 1st Monday in May, 1911
WM. F. CASWELL,	Term expires 1st Monday in May, 1912

Chairman—James E. Moore.

Secretary—William F. Caswell.

General Superintendent—Thomas W. Cook.

NEW BEDFORD WATER WORKS.**New Bedford Water Board.**

Office, Room 40, Masonic Building.

Hon. WILLIAM J. BULLOCK, Mayor, ex-officio President.
PATRICK LOFTUS, President of Common Council, ex-officio.

LETTICE R. WASHBURN, Term expires June, 1908

WILLIAM H. PITMAN, Term expires June, 1909

WILLIAM E. SMITH, Term expires June, 1910

Clerk of Board and Supt.—Robert C. P. Coggeshall.
Water Registrar—Clifford Baylies.

Pumping Engineer—Adoniram S. Negus.

Foreman, Distributing System—John C. DeMello, Jr.

Superintendent's Clerk—Arthur R. Weeks.

Inspectors—John B. Wilbur, Gilbert B. Borden, Jr., Alonzo
W. Spooner, Frank M. Hamlin, Damon W. Rice.

TITLE B

FIRST INAUGURAL ADDRESS

OF

Hon. William J. Bullock

MAYOR CITY OF NEW BEDFORD

At the Inauguration of the
City Government

JANUARY 6
1908

FIRST INAUGURAL ADDRESS OF HON. WILLIAM J. BULLOCK

Gentlemen of the City Council:

In assuming the administration of municipal affairs for the ensuing year, you have taken upon yourselves an important responsibility, which should and must be fully appreciated by every member. The citizens expect—and with perfect right—that your acts will be in accordance with your oaths of office. You should always bear in mind it is public business you are transacting, and be ever ready to give an accounting. Our task is not an easy one. The needs of the city are many and pressing, principally due to our rapid growth and wonderful industrial development, and in our effort to provide for those needs we must exercise due care and diligence, to the end that no unnecessary burdens are placed upon the tax-payer. The system of accounting so long in vogue, is no longer to be followed; the method which has been adopted will give to the citizens an accurate and understandable statement of receipts and expenditures for each department, and you must remember there is now no incidental account to draw upon for any purpose whatever. It therefore behooves us to exercise scrutinizing care for each department, in order to secure a wise and judicious expenditure of the public monies placed at their disposal.

The matter of financing the city is one that should receive your most serious consideration. Under the law we are not permitted to use for departmental purposes any of the tax money in excess of an amount equivalent to twelve dollars per thousand on our total valuation. This law when passed was intended to act as a check

upon the attempts of extravagant city officials to dissipate the resources of a city. While the intent of the law may have been good, in practice it has worked badly; and today furnishes the best means of keeping from the taxpayer the true financial status of the city.

While I realize that were we to be relieved from this provision of the law, it would mean the placing in the tax of the current year an amount of money in excess of twelve dollars per thousand it had cost to run the departments, yet I believe the preventing of a bond issue for the purpose of covering a treasury shortage, would be a step in the right direction.

From a statement furnished by the city treasurer, I find our financial standing to be as follows:

MUNICIPAL DEBT
OF THE
CITY OF NEW BEDFORD.

Actual Gross Debt,	\$5,564,000.00
Bonds exempt from debt limit, including Sinking Funds:	
Water Bonds,	\$1,448,000.00
Park Bonds, Chap. 150, Acts of 1892,	100,000.00
" " Chap. 140, Acts of 1898,	100,000.00
Wharf " Chap. 159, Acts of 1897,	52,000.00
" " Chap. 385, Acts of 1903,	30,000.00
High School, Chap. 385, Acts of 1903,	100,000.00
Bridge Loan, Chap. 368, Acts of 1893,	523,000.00
" " Chap. 439, Acts of 1900,	254,000.00
Schools, Chap. 298, Acts of 1904,	175,000.00
" " Chap. 185, Acts of 1907,*	137,000.00
Sewers, Chap. 184, Acts of 1907,*	100,000.00
Municipal Sinking Funds,	1,059,261.44
	4,078,261.44
Net Municipal Debt,	\$1,485,738.56

*Notes

Assessors' Net Valuation for 1905,	\$63,951,461.00
Assessors' Net Valuation for 1906,	65,550,381.00
Assessors' Net Valuation for 1907,	70,719,086.00
	\$200,220,928.00
Average valuation, the years named after deducting abatements to Dec. 31, 1907,	\$66,740,309.00
Two and one half per cent. of the average valuation,	\$1,668,507.73
Net Municipal Debt,	1,485,738.56
BORROWING CAPACITY, JANUARY 1st, 1908,	\$182,769.17

STATEMENT OF INCOME
FOR
MUNICIPAL PURPOSES
OF THE
CITY OF NEW BEDFORD, 1908.

Assessors' Valuation for 1907, less abatements, estimated,	\$70,000,000.00
\$12.00 per thousand on above,	\$840,000.00
Corporation Taxes, Liquor Licenses, Interest Fees, Licenses, etc., about,	200,000.00
	\$1,040,000.00

Add to this the amount available from your borrowing capacity, and it represents the total sum which can be used for the purpose of maintaining the city during the year.

LIBRARY.

Recognizing the necessity for more commodious quarters and a fire-proof structure for the purposes of the Free Public Library, our immediate predecessor in office, very wisely embraced the opportunity to transform the present City Hall into a library building, thus preserving to the city a structure whose classic style of architecture has been the admiration of all beholders; and the plans which have been prepared provide for a building and equipment complete in their entirety. These plans meet with the approval of all persons associated with their preparation, and while the bids submitted for the construction and equipment exceed in amount the sum authorized by legislative act, I believe it would be manifestly unwise to depart from them to the extent of cutting out the excess cost over the amount available; but in view of the fact that they provide for the needs of the city for a great many years, it will be better to go to the legislature and ask for authority to secure additional funds for this purpose, and I so recommend.

MUNICIPAL OFFICE BUILDING.

The legislature of 1907 gave to the city the right to purchase land and erect thereon a building for municipal purposes, and I desire to urge upon you the necessity of taking immediate action toward acquiring the land and erecting the building. At my request the owner of the lot on the southeast corner of Mechanics lane and Sixth street has ceased operation upon his contemplated building, until the city council can act upon the above question, it being my desire to save the city as much expense as possible; and believing, too, that the proposed plan of duplicating in size the present Library building upon the land located in the square adjacent to the same to be the most advantageous and economical plan which could be

devised; and it seems to me but proper that I take action along the line indicated. The city is now paying rentals in the sum of five thousand two hundred and twenty-five (\$5,225.00) dollars annually, and we will be obliged to pay considerably more when it vacates the present City Hall. The necessity for assembling the various city offices under one roof must appeal to all. It would not only expedite the business of the city, but would promote the convenience of the citizens; and in order to secure the best results, and obviate the temporary installation of heating and lighting apparatus in the proposed new Library building, I recommend that immediate steps be taken to carry on the proposed work.

SCHOOLS.

The requirements of the school department are always pressing. The city had authority to expend two hundred and twenty-five thousand (\$225,000) dollars during the past year in erecting new school buildings, and there is now pressing need of an additional building in the north end. These buildings should all be erected from the proceeds of bonds issued outside the debt limit, and as necessity requires, authority should be sought.

The annual cost of the maintenance of our public schools represent four dollars and fifty cents (\$4.50) on a thousand of our total valuation, or 38 $\frac{1}{3}$ per cent. of the twelve dollars per thousand allowed for department maintenance; and while we must maintain a high standard of education, yet I believe it possible to save some money by inaugurating a new system of caring for the buildings, as under present methods the best results are not attainable. I would therefore recommend that a custodian of school buildings be appointed, whose duties shall include in addition to caring for the buildings, the supervision of janitors and their supplies.

I believe the greatest need in our educational system today is an industrial school which will provide for the boys and girls during the last two years of their attendance of the grammar school, as the larger proportion of the pupils of our public schools are compelled by circumstances to seek the means of obtaining a livelihood by the time they have graduated therefrom.

It seems to me the greatest good could be obtained by furnishing them with two years' tuition along practical, technical and industrial lines which would tend to develop natural ability and fixed ambition; and I trust that before we become involved in the expenditure of any large sum of money to provide higher educational facilities, that this question will be taken up, and most careful and serious consideration given to it.

SEWERS.

The phenomenal growth of the city makes necessary the constant expenditure of large sums of money for sewer construction; and while it is to be regretted that our present sewer system was not designed with a view of economical sewage disposal consistent with our increased population, the conditions which confront us must be met in the best manner possible. The matter of sewer construction is very properly one to be carried on under the bonding method, outside the debt limit. The legislature of 1907 authorized the issuing of bonds to the amount of two hundred and fifty thousand (\$250,000) dollars; there has been expended during the year a portion only of this amount. I am informed by the City Engineer that it will be necessary to expend the entire balance and perhaps more during the present year. Whatever the requirements are in this line, your ordinary income will not permit the construction of sewers from the same.

FIRE DEPARTMENT.

The Fire Department I believe to be in excellent condition, both as to men and equipment, but I find it will be necessary to increase the force and equipment in the near future. The Brock avenue house should be equipped; the rapid growth of the north part of the city necessitates better protection against fire; the widening of Weld street will make necessary a change in the fire station located there; the desirability of disposing of the Central fire station as now located, and purchasing a site elsewhere, seems to me a proper subject for your consideration, and I recommend all the foregoing to your most careful thought.

HEALTH BOARD.

This board should be commended for their efforts to see that the inhabitants of the city are furnished with milk produced and delivered under sanitary conditions. The wisdom of medical inspection in the schools under the Board's supervision, I believe will be made apparent in its report.

STREETS.

The amount necessary to maintain the streets cannot be estimated with any degree of accuracy. We have many miles of good streets, and many miles that need immediate attention, and every dollar which can be used for this purpose.

POLICE.

I believe we have an efficient police force which is sufficiently large for the protection of life and property in this law-abiding community; that they will be upheld in the discharge of their duty they may feel assured.

NEW BEDFORD AND FAIRHAVEN BRIDGE.

The New Bedford and Fairhaven Bridge, which was constructed at great cost, is fast becoming a source of constant expenditure of money for repairs. I believe that a thorough inspection of the superstructure should be made and steps taken to prevent the premature decay of the structure and the yearly waste of money upon the same cease.

OVERSEERS OF THE POOR.

The work of this Board during the past year is commendable. Their report will show most excellent work in this department.

PARKS.

Our park system is the poor people's summer resort, and money expended here brings its return in health and happiness.

WATER WORKS.

While it appeared at the time of the installation of our present water supply system, that it would be ample for our needs for a great many years, present indications are, that with our rapid growth we are fast approaching the limit of its capacity for the safety of life and property. It will be necessary, at as early a date as is possible, to construct another main from High Hill Reservoir to the city distributing mains. This department at the present time, under the present rates, is nearer self-supporting than it has been in a number of years. The past year brought forth an extraordinary demand for the extension of the service. In consequence of this demand the department will show a deficit of eleven thousand (\$11,000) dollars for the year. While the

revenue of the department at the present time is sufficient to pay the interest and sinking fund requirements on its bonds in addition to the cost of maintenance, it is not sufficient to create a surplus, but as the outstanding bonds of the original indebtedness will all have been paid by the year 1910, it is apparent that we will then receive a revenue in excess of the cost of maintenance. The benefits of such a condition should immediately be given to the citizens in the way of reduced water rates.

Gentlemen:—It is not my purpose at this time to engage in a lengthy discussion of every topic connected with your duties, but rather to impress upon your minds the necessity for giving to every subject which may be presented to you that careful consideration and determination which will result in the greatest benefit to our municipality.

TITLE C-1

ANNUAL REPORT

OF THE

BATH DEPARTMENT

OF THE

CITY OF NEW BEDFORD

TO THE

CITY COUNCIL

For the year 1907

REPORT OF PUBLIC BATHS

City of New Bedford,

Dec. 12, 1907.

To the City Council.

Gentlemen:

The Committee on Public Baths hereby submits its report for the season of 1907.

The bathing houses on East French avenue were opened for bathers Saturday, June 22, and remained open until Sunday, Sept. 15, a period of 13 weeks. The total estimated number of bathers during the season was 31,650. The houses were in charge of Alfred F. Benoit, superintendent, John F. Carney, assistant, and Mrs. Hannah Ogden, woman assistant.

On Oct. 1, 1907, the two years' lease for the land occupied by the bathing houses expired, and a new lease, to run two years, until Oct. 1, 1909, was authorized and has been executed with the heirs of Rodolphus Ashley, the owners of the land, at the same price as heretofore, \$200 per annum.

The Committee calls attention to the need of additional houses, for the accommodation of those who desire to avail themselves of free salt water bathing. This need has been manifest for some years.

The Committee recommends that in the future some provision may be made for the washing of suits and towels, which are rented, at the bathing houses, instead of sending them to a laundry, as heretofore. For a trifle more than the amount spent for laundry work during the past season, the city could obtain the services of an assistant to take care of this feature of the work, and the services of this assistant would be available for other

work about the houses and beach. Delays in the delivery of laundry, which have hitherto caused some inconvenience, at times, would also be avoided.

A detailed account of the expenditures for the season is given below:

Dr.	
American Laundry Co., laundry work,	\$176.09
E. Anthony & Sons, advertising,	4.97
Heirs Rodolphus Ashley, land rent,	200.00
Archambeault Bros., advertising,	1.50
Charles D. Beetle, labor,	10.30
Alfred F. Benoit, superintendence,	235.00
Alfred F. Benoit, expenses,	.50
William P. Briggs, tags,	2.25
Briggs & Beckman, chain and twine,	1.45
W. P. Butler, screws,	.12
John F. Carney, attendance,	188.00
Joseph Carney, boat,	25.00
Egan & Boudreau, suits, towels and notions,	45.75
A. B. Gammons, cleaning vault,	3.00
N. P. Hayes, hardware and tools,	12.32
A. D. McMullin, carting,	4.00
John J. Meaney, carpenter work,	53.14
Mercury Publishing Co., advertising,	4.52
Hannah Ogden, attendance,	114.00
John V. O'Neil, plumbing,	14.33
L. Ouimet & Son, oil,	.60
John Pearson, painting,	60.00
E. F. Penney, cups, hook and knobs,	1.25
Rotch & Potter, insurance,	15.60
Times Newspaper Co., advertising,	4.80
	<hr/>
To transfer to balance, .	\$1,178.49
	21.51
	<hr/>
	\$1,200.00
Cr.	
By appropriation,	\$1,000.00
By transfer from Unappropriated Funds,	200.00
	<hr/>
	\$1,200.00

The receipts for the season for the renting of suits and towels have been \$357.45, which amount, in accordance with the provisions of ordinance, has been paid into the city treasury and credited to the account of unappropriated funds.

The Committee notes, with profound sorrow, the death of its chairman, Alderman Thomas J. Meaney, who, during the season when the houses were open, gave much of his time and attention to their administration.

Weekly reports of the superintendent, showing in detail the work at the houses during the season, are on file at the office of the Clerk of Committees.

Respectfully,

SAMUEL HIGHAM,
SAMUEL J. LOWE,
FRANK A. HABICHT,
WANTON H. S. BEAUV AIS,

Committee on Public Baths.

TITLE C-2

ANNUAL REPORT

OF THE

Buildings Department

OF THE

CITY OF NEW BEDFORD

TO THE

CITY COUNCIL

For the year 1907

REPORT
OF THE
Superintendent of Public Buildings

OFFICE OF SUPERINTENDENT OF PUBLIC BUILDINGS

New Bedford, Mass., Dec. 31, 1907.

To His Honor the Mayor and the City Council:

Gentlemen:—I have the honor to submit my annual report as Superintendent of Public Buildings for the year 1907.

FIRE STATION—BROCK AVE. AND MOTT ST.

The contract for the erection of this building, located on the northeast corner of Brock avenue and Mott street, was awarded in January to John B. Sullivan & Son for the sum of \$15,231.00. The main building to be two stories with bell tower rising two stories above roof of main building, wagon shed and sitting room one story. To be constructed of Barrington faced brick, granite and terra-cotta trimmings, main roof and part of tower shaft slated, flat roofs covered with tar and gravel, gutters, conductors and all roof flashings of copper. The interior arrangements of rooms, etc., conform to our modern built fire stations and will be steam heated.

No appropriation was made for the erection of this building by the City Council until April 25th, when \$20,000.00 was appropriated and work commenced. This building is nearly completed and will be given in charge of our fire department early in 1908.

SCHOOLHOUSES.

By order of our City Council, \$225,000 was appropriated early in the year for the erection of three new schoolhouses. Our City Property Committee was authorized to select sites, procure plans and estimates, and award contracts for the erection of same. The Committee awarded contracts as follows:

Hemlock Street School.

The Committee acquired the lot northeast corner of Thompson and Hemlock streets, for the erection of a schoolhouse on the same, and plans were ordered prepared by Samuel C. Hunt, Architect, for a building to contain 16 class rooms, and an assembly hall to have a seating capacity for 800 scholars. Estimates were called for and the contract for construction awarded to John B. Sullivan & Son, the lowest bidder, for the sum of \$84,777. The heating and ventilating contract was awarded to the Isaac Coffin Co., of Boston, they being the lowest bidder, for \$8,647.

This building is nearly a duplicate of the Hosea M. Knowlton school, erected two years ago on the pumping station lot, the most noted difference being in the exterior, where outside walls are built up beyond the jet line, forming a parapet wall around the entire upper part of the building, that is neatly stepped and capped, making a decided difference in appearance from our other school buildings, and gives a very pleasing and much desired effect.

This building is now roofed in, and will be ready for occupancy at the commencement of the fall term of 1908, as per terms of contract.

Rockdale Avenue School.

The square bounded by Rockdale avenue, North, Summit and Mill streets, was purchased by the Committee for the erection of a schoolhouse on same. Plans were ordered prepared by Nat C. Smith, Architect, and estimates called for. On June 29th, contract for construction was awarded to Herbert A. Miller, the lowest bidder, for the sum of \$57,465. The heating and ventilating contract was awarded to Charles L. Allen of this city, for the sum of \$7,450.

The plans and specifications call for a three story brick building, granite trimmings, outside wall built up beyond roof (which is covered per Barrett specifications for tar and gravel) forming a parapet wall capped with granite, hiding the roof from view entirely, building to contain eight class rooms and assembly hall, with two unfinished rooms in third story. Assembly hall and unfinished rooms are so arranged that it will give four additional class rooms when wanted, and can be made ready for use at very short notice, making a total of twelve class rooms in all. The roof is now on this building, which will be completed and ready for the fall term.

Schoolhouse—Lund's Corner.

The City Property Committee ordered Louis E. Destremps, Architect, of this city, to prepare plans for three story brick building, to contain ten class rooms and assembly hall, to be located on the lot owned by the city on the west side of Acushnet avenue, north of Lund's corner, on which a four room wooden schoolhouse is now located, this building having become totally inadequate to accommodate the scholars in this fast growing section of the city. Bids were received from local contractors. Herbert A. Miller submitting the lowest bid. No contract was awarded, the appropriation not being sufficient to allow it.

CITY HALL AND LIBRARY BUILDING.

At a meeting of our City Council held June 13th, it was voted to authorize the City Property Committee to procure plans and estimates for remodelling City Hall into a library building. In conformity to the above the committee engaged Nat C. Smith, Architect, to prepare plans and specifications for the alteration. Subsequently Samuel C. Hunt, Architect, was asked to prepare sketch plans for the purpose of remodelling and building an addition to present Library Building, the general scheme being to bring all city offices together under one roof, which should be commended, as it will greatly facilitate the city's business.

Mr. Smith submitted his plans to the committee for the City Hall alterations early in December, and estimates were called for. The bids received were largely in excess of \$150,000, the amount allowed by an act of the legislature for this work and the matter was referred to our next city government.

ALMSHOUSE.

At the October meeting of the Committee on City Property it was voted that the Superintendent of Public Buildings investigate conditions at the Almshouse relating to accommodations for the inmates and render a report to the committee, together with recommendations for improvements.

After a careful examination of the premises, a detail report was made to said Committee, showing a deplorable state existing in the matter of accommodations and sanitation. For the bettering of these conditions I recommended the erection of a brick building for the Superintendent and his staff of assistants, also a brick sanitary building to replace the one now used, and some minor changes in main building.

I estimated the cost of these improvements at \$12,000. The matter was brought before our City Council for an appropriation for this work, but as the financial year of the city was about closing, the matter was referred to the city government of 1908.

SCHOOLHOUSE IMPROVEMENTS.

Clark Street School.

The work of improving the grounds around this school, which was commenced during the summer vacation of 1906, was practically finished during the last summer vacation. This lot is now graded, curbed and granolithic walks laid, thus relieving a dangerous condition to the scholars attending this school, which had existed since 1896.

William H. Taylor School.

Work of improving the grounds around this schoolhouse was commenced during the past summer vacation, when curbing was laid around a part of the lot. It is hoped that this work will be completed during the coming summer vacation by the laying of remainder of curbing and granolithic walks, also grading and seeding. This will be a welcome improvement to those attending this school, as the lot has been in an unfinished condition ever since the erection of the school in 1898.

Repairs.

The usual customary repairs were made to the various schoolhouses and other city buildings during the year.

Respectfully submitted,

JOSEPH L. GIBBS,
Superintendent Public Buildings.

**REPORT
OF THE
Inspector of Buildings**

BUILDING OPERATIONS, 1907.

Total number of permits granted during the year was 682, at an estimated cost of \$2,256,000. Classified as follows:

	No. permits.	Estimated cost.
New dwellings erected, including stores and dwellings combined,	278	\$1,074,000
New buildings and additions for manu- facturing, business and storage pur- poses,	25	623,000
Buildings for religious, charitable and benevolent purposes,	7	130,000
Blocks of stores,	6	38,000
Miscellaneous buildings, including stores, barns, buildings moved, etc.,	194	64,000
Additions, alterations and repairs,	172	113,000
City buildings, new,		186,000
City buildings, alterations and repairs,		28,000
 Total,	 682	 \$2,256,000
Number of new tenements added, 721.		

Dwellings Erected by Wards:

Wards,	1	2	3	4	5	6
Dwellings,	135	8	16	19	15	85

Prominent Permits Granted During the Year.

Manufacturing, etc.: Manomet Mill No. 2; Grinnell Mfg. Co., weave shed; Gosnold Mill Corpn., weave shed; N. Y., N. H. & H. R. R., two freight sheds; Kilburn Mfg. Co., storage shed; Morse Twist Drill & Machine Co., additions; New Bedford Dry Goods Co., additions; David Duff & Son, coal pockets; B. Dawson & Son, additions to brewery.

Religious, Charitable, etc.: Y. M. C. A. addition to building; St. Luke's Hospital, addition; St. Anthony's Church Parish, addition; New Bedford Day Nursery; New Bedford Home for Aged; St. Andrew's Mission.

Blocks containing stores and tenements: Jean, Gregory, Sher, Therrien, Branchard, Oesting, Bertrand, Smith, Tilton, Leduc, Poirier and Parker blocks.

City buildings: Brock Avenue Fire Station and Hemlock and Rockdale Avenue schoolhouses.

Classification of Dwellings Erected:

One tenement dwellings,	75
Two " "	52
Three " "	105
Four " "	18
Five " "	13
Six " "	15
 Total,	 278

Comparison of 1906 and 1907.

	1906	1907
Number permits granted,	672	682
Estimated cost,	\$2,450,000	\$2,256,000
New dwellings erected,	296	278
Number tenements added,	649	721

Statistics of Previous Years.

	No. permits.	Estimated cost.	No. dwellings erected.	No. tenements added.
1893	340	\$1,800,000	151	322
1894	369	795,860	144	361
1895	554	1,301,871	201	527
1896	794	1,687,396	378	920
1897	797	1,357,395	310	699
1898	415	490,647	81	122
1899	424	708,245	79	124
1900	402	755,401	68	102
1901	446	1,099,102	161	235
1902	470	1,968,840	164	354
1903	608	1,984,871	252	578
1904	541	1,575,552	210	447
1905	648	1,506,275	293	645
1906	672	2,450,500	296	649
1907	682	2,256,000	278	721
	8,162	\$21,737,955	3,066	6,806

The foregoing report for the year shows that the cost of new dwellings erected was \$1,074,000, which is the largest on record. This is due to the increased cost of building operations during the past year, also to the fact that an unusually number of large tenement blocks were built owing to great demand for tenements.

The number of new tenements added was 721, and this number has only been exceeded in the boom year of 1896, when the number of tenements built was 921.

Nearly one-half of the 278 dwellings erected during the year were erected in ward No. 1.

The cost of buildings for manufacturing purposes decreased from \$1,263,000 in 1906, to \$623,000 in 1907, due to the large number of manufacturing plants built in 1906, notably: Page, Nonquitt, Quansett, and Taber mills, Wamsutta weave shed, etc.

A comparison of the estimated cost of all transac-

tions for this year and last, shows that with all the mill construction of 1906, this year and last are not very far apart.

The following ordinance was passed during the year, on recommendation of the Committee of Buildings in the Fire District and Inspector of Buildings:

"That all dwellings hereafter erected containing two or more tenements shall have not less than two inside stairways to reach every floor containing living or sleeping rooms, the stairways to be placed as far apart as practicable or as may be directed by the Inspector of Buildings."

Respectfully submitted,

JOSEPH L. GIBBS,

Inspector of Buildings.

TITLE C-3

ANNUAL REPORT

OF THE

Cemetery Department

OF THE

CITY OF NEW BEDFORD

TO THE

CITY COUNCIL

For the year 1907

Report of Cemetery Board

CITY OF NEW BEDFORD,
OFFICE OF CEMETERY BOARD,
MERCHANTS BANK BUILDING.

New Bedford, Mass., December 2, 1907.

To the Honorable City Council, City of New Bedford.

Gentlemen:—The Board of Cemetery Commissioners submits its thirteenth annual report, the same being for the year ending December 2, 1907.

The year just closed marks a period of special interest relative to cemetery work. It is evident by reference to the Superintendent's report that a large amount of work, as well as some of special interest, has been accomplished, the most prominent of which, as well as the most satisfactory, has been the construction and completion of the new entrance and wall enclosure of the east boundary of Rural Cemetery, an appreciated substitute for the old picket fence which has so long served this purpose. The Board has given this matter very careful consideration. They had long felt such improvement should be made. They have been in communication with several firms desiring to supply an iron fence and gateway, but the cost of such an enclosure made its construction almost prohibitive with the limited funds at the disposal of the department for this purpose.

After interviews with landscape gardeners who had long experience in the layout and construction of park and cemetery work, it was determined to build a wall enclosure, the material being largely at hand in our own grounds, the work being accomplished principally by men employed in the cemeteries, assisted by local mechanics, and directed by Mr. Z. W. Dodge as supervisor.

The work was commenced on the first of June, and progressed uninterruptedly to its completion in September. The building of this wall has enabled the department to give steady work to its employes, at a season when it is customary, by reason of reduced funds, a large number are laid off or employed on half time, therefore its extra requirement of labor has not interfered with the general cemetery work.

A feature, which characterizes the finish of the coping of this wall, may be of interest to some; inquiry has frequently been made where these round smooth stones were obtained. Years ago, it can be remembered that the open space around City Hall was a field of paving. During the administration of the Hon. William T. Soule, these were removed and deposited in the undeveloped land in Rural Cemetery, the park and lawn feature being substituted. In the construction of this wall, it was found that these small pavings would furnish very desirable material for the finish of the coping, thus this apparent waste again is utilized to serve the city's interest in a permanent and attractive feature.

It is gratifying to record that this permanent improvement to Rural Cemetery meets the satisfaction of the general public, and particularly those having interest in these grounds.

OAK GROVE CEMETERY.

No new features in the way of permanent improvement have been attempted this year in these grounds. Its general up-to-date condition has not required any special outlay other than its general maintenance and care.

One new section has been completed, the last of the undeveloped portion of these grounds, and there are now three hundred and twenty-one unsold lots in this cemetery. If the sale of lots continues in proportion to the

sales of this year, it will take less than eight years to dispose of this number.

Oak Grove Cemetery will then become a closed ground only to burials.

From this viewpoint the Board call the special attention of the City Council to the growing necessity of obtaining adjacent land to Pine Grove Cemetery.

In the old portion of Oak Grove Cemetery a large section of mounded graves has been levelled, graded and seeded, and now presents a beautiful lawn effect. This work will continue in other sections of this cemetery, until the mounds are all removed and the lawn feature substituted.

Beautiful beds of flowers and many specimen plants have served as special decorations of these grounds, and have been its attractive features, notwithstanding the severe drought during the summer, which occasioned special effort and constant attention to prevent an entire loss of vegetation. The severity of the drought in many localities proved a greater destroyer than the early fall frosts.

PINE GROVE CEMETERY.

Situated near Lund's Corner, and at a desirable distance from the resident district of the city, this cemetery is regarded by the Board as New Bedford's cemetery of the future. With an area of but ten acres, it provides a valuable nucleus for one of the finest burial grounds in the State.

The Board, in its previous reports, have strenuously advocated the purchase of available land, adjacent to these grounds. The rapid growth of the city in the vicinity of this cemetery will soon demand that some positive action be taken by the City Government to provide additional territory for burial purposes.

All the new land in Oak Grove Cemetery is now developed, and lots are being rapidly taken in these

grounds. When these are sold, no further extension can be made to this cemetery, and new lands will necessarily have to be provided.

The Board desire that during the present year, some positive action be taken, an appraisal made of the land adjacent to Pine Grove Cemetery, and a recommendation adopted by the City Council, and an appropriation made for the purchase of land and enlargement of these grounds.

Under the careful attention of the sexton, Mr. John F. Gifford, these grounds have presented an attractive appearance.

The supply from the water tower, erected in these grounds a few years ago, has enabled this cemetery to be properly provided for, and the lawns have been kept green and the flower beds have flourished, notwithstanding the severe drought of the summer season.

One of the desirable features in the extension of these grounds is to provide a new entrance by way of Acushnet avenue, easily accessible by reason of the car line, and wholly under the control of the Cemetery Department.

GRiffin STREET CEMETERY.

This little spot has received its usual care and attention. Its flower beds are annually supplied with new and attractive plants from the cemetery greenhouses, and a watchful protection is provided against any trespass or intrusion in these grounds.

While its situation is in a section of the manufacturing interest of the city, yet it presents a sense of repose of many of the older citizens of New Bedford. The strenuous simplicity of these early settlers of our now flourishing city, in their methods of burial, leave unmarked the graves of many of New Bedford's illustrious citizens, and emphasizes the importance of maintaining a proper and correct record of all interments.

PERPETUAL CARE.

For the general good appearance of the cemeteries, all lots **should** be sold in perpetual care, a sufficient amount charged to enable a sum to be set aside, the interest of which shall care for the same.

The Ordinance relative to public cemeteries, however, does not make this provision imperative, thus many lots are sold, interments are made, and no provision being made for their care, this important matter, sooner or later, reaches an indifferent stage, and they become neglected lots. Often they are located in well kept sections, where others have made proper provision, and their unsightly and neglected appearance casts a reflection on the whole section, and the Board is forced to do some work on these lots that the adjoining well kept lots may not suffer from this neglect. The continued effort of this Board to promote this feature of perpetual care funds is not without results, and it is gratifying to note the growing interest on the part of lot owners in this particular feature.

At the organization of the Board, this sum amounted to \$26,000. This figure has yearly increased until it now amounts to \$116,008.63, the sum of \$9.415 representing seventy-four lots being added this year, the total number of lots now receiving perpetual care being one thousand, one hundred and thirteen.

Perpetual care means much more in some locations than others, and it is not possible to accept the same amount for all lots. To determine the amount of deposit for perpetual care, consideration has to be given to the value and size of the lot, and the character of the erections thereon. Not less than one hundred dollars will be accepted as a total amount for perpetual care.

GREENHOUSES.

The products of the cemetery greenhouses have been

equal to any previous year, nearly sixty thousand plants being distributed in the beds and borders of the several cemeteries.

The largest and prominent beds were twice filled; first with the early spring perennials, which lasted through Memorial Day, after which summer plants were substituted, and because of the late season, these beds remained attractive features until late in October. Draecinias, palms, ferns and many other varieties of potted plants from the fern house also supplied special decorations on the lawn and around the artificial ponds in the cemeteries.

Fifteen thousand pansy plants of the giant variety were used in the several beds this year.

GREENHOUSES AND FLOWERS.

The late season which has prevailed for several years in this section of the country seems to emphasize the importance of the use of perennials for the spring flower beds; as the "golden stars of summer night" are enhanced by their dusky background, so a cold late spring seems to be the most effective foil for hardy herbaceous perennials. The so-called spring of 1907 might have been especially calculated to emphasize the advantage of this class of vegetation. The earliness and excellence of perennials is so pronounced as compared with the tardy and slow growing annuals, they have greatly impressed those in charge of the greenhouses and flower beds of the cemeteries as to their value and usefulness for the early spring decorations, and as soon as the last frost leaves the ground a variety of these plants are transplanted from the cold frames to the different beds, and soon are bright and beautiful spots in the grounds, and supply an attractive feature through the long backward spring and into the season when they are displaced by annual summer bedding plants. The perennials used in the cemeteries are principally pansies, forget-me-nots and English daisies.

FLOWER DAY IN THE CITY'S CEMETERIES.

The custom of having an annual "flower day" on which all lot owners are invited to decorate the graves has been noted as a popular custom in several cemeteries.

The idea was adopted and for the first time was observed on the 8th day of September, 1907, and the Board are confident of its growing in favor and being productive of much interest in the cemeteries. This general decoration day takes place every year, the first Sunday after Labor Day, when a notice similar to the following was sent to lot owners:

"First Annual Flower Day: Our First Annual Flower Day will be Sunday, September 8th, 1907, to be observed by all those who wish, as a day for a general remembrance and the bringing of flowers for the decoration of their lots."

The quick response to the notices this year is an assurance that the experiment will pass into a custom in this city, as it has in others, and will stay, for the people love it.

All day, Saturday, many willing hands were tenderly working over the graves of their loved ones. Most noticeable among them were the busy mothers, bending over the graves of their children who had been at rest for years, and then there were the younger women who have just tasted their first real sorrow, and to all faces alike this act of lingering awhile with the dead brought a sweetness peculiar to itself. Although the decoration of graves may not help the dead, to the living it brings one of the gentlest influences of human experiences.

Early Sunday morning, people began to visit the cemeteries. They came and went all day, and at dusk, little groups were still scattered about the grounds. The conspicuous graves on "flower day" were the undecorated

ones, and there seemed to be but few graves which had not its tokens of remembrance.

Astors, phlox, dahlias, marigolds, and huge clusters of hydrangeas were scattered in profusion among the monuments and markers, making a brilliancy of coloring quite in keeping with the autumn season.

At the suggestion of Commander Thomas W. Cook, of Post 1, G. A. R., this department adopted and has since maintained floating of the Stars and Stripes on the Soldiers and Sailors' lot daily, in Rural Cemetery. This feature is being generally adopted throughout the country, and it constantly expresses a tribute of the living to our dead heroes.

SHELTER HOUSES.

An important feature of cemetery improvement, and one which this Board has given much consideration, is the provision of shelter houses and public comfort accommodation. To some extent, the office buildings at Oak Grove and Rural Cemeteries provide for both shelter and public comfort in their offices and waiting rooms, but this as a rule is only begging the question, for in grounds of the extent of these cemeteries the necessity is constantly arising for the protection of both lot owner and visitor, that there should be shelter and toilet conveniences located at accommodating distances from the main cemetery buildings, and they should be maintained as an important part of the cemetery management.

The Board have found it necessary to take drastic measures and close the turn-stile at the head of Babbitt street, and prohibit trespass on the part of workmen going to and from Winterville. Unwarranted trespass across private lots and new sections in this part of Rural Cemetery, together with complaint of desecrations by children when passing through this section of these grounds on their way to school, is sufficient cause to de-

mand this positive action by the Board. The "right of way" which may have existed to the Winterville community is now extinct, inasmuch as this section of the cemetery has been in the possession of the city for forty-two years, and a thoroughfare for these people has been provided by way of Rockdale avenue, Hollyhock street and Grape street, and this department will make every effort to protect lot owners from trespass or annoyance in this section of the cemetery.

The Cemetery Board has endeavored in this report to show as effectively as possible the progress of the work of its department, and a judicious expenditure of the funds at its disposal. A greater and far more comprehensive idea of its accomplishments, however, can be attained by frequent visits to the several grounds during the season. The Board fully appreciates the liberal, though limited, appropriation placed at the disposal of this department, and believes its financial report will show a proper distribution of the same.

Respectfully submitted,

JOHN G. NICHOLSON, Chairman.

WILLIAM M. HIGHAM,

CHARLES H. VINAL, Secretary.

FINANCIAL STATEMENT

To the Board of Cemetery Commissioners:

Gentlemen:—The undersigned presents the following synopsis of the financial affairs of the Department of Cemeteries, City of New Bedford, for the year ending December 2, 1907:

Dr.

Balance old account.....	\$ 282.78
Annual appropriation, Feb. 28, 1907.....	17,500.00
Receipts, labor, to Dec. 2, 1907.....	8,545.59
Receipts, labor on perpetual care lots.....	4,203.48

	\$30,531.85

Cr.

By transfer to Unappropriated Funds (see Auditor's balance) 1906.....	\$ 282.78
Expenditures, general.....	30,157.45
Unexpended balance.....	91.62

	\$30,531.85

Sales of Lots.

Balance, old account.....	\$ 2,383.65
---------------------------	-------------

Dr.

Receipts to Dec. 2, 1907 (sales of lots).....	5,070.00

	\$ 7,453.65

Cr.

Expenditures, embellishment and improvement.....	\$ 5,983.77
Balance to new account.....	1,469.88

	\$ 7,453.65

CLASSIFIED STATEMENT OF EXPENDITURES.

Rural Cemetery.

General labor account.....	\$ 6,202.57
Supplies, general.....	663.43
Tools	253.22
New approach.....	30.40
Plants and shrubs.....	636.03
Avenues	1,650.28
New sections (A and H).....	3,085.97
Loam	22.25
Dressing	210.53
Cinders	23.37
Tool house, new.....	491.74
New wall enclosure.....	6,240.92
New land.....	793.17
Drain and catch basin.....	150.73
	—————
	\$ 20,454.61

Oak Grove Cemetery.

General labor account.....	\$ 5,080.57
Supplies, general.....	470.74
Tools	208.97
New sections (4, 6 and 7).....	955.65
Avenues	644.41
Dressing	173.40
Cinders	24.25
Telephone	37.00
	—————
	\$ 7,594.99

Greenhouse.

Labor account.....	\$ 1,478.42
Maintenance	399.39
	—————
	\$ 1,877.81

Griffin Street Cemetery.

Labor account.....	\$ 43.55
	—————
	\$ 43.55

Pine Grove Cemetery.

General labor account.....	\$ 908.64
Supplies, general.....	94.14
Tools	6.08
Dressing	11.87

	\$ 1,020.73

Office.

Supplies	\$ 491.48
Transportation	200.00
Telephone	67.54
Annual report.....	14.50
Rent	300.00

	\$ 1,063.52

Salaries.

Superintendent	\$ 1,200.00
Clerk	1,044.00
Assistant	624.00
Sexton, Rural Cemetery.....	720.00
Sexton, Oak Grove Cemetery.....	480.00
Telephone, Superintendent's residence.....	18.01
Unexpended balance, 1907.....	91.62
Unexpended balance, sales of lots.....	1,469.88
Transferred to Unappropriated Funds, 1906.....	282.78

	\$ 5,930.29

	\$ 37,985.50

There are no liabilities of this department.

Uncollected accounts to Dec. 2, 1907, amount to \$2,150.51.

Respectfully submitted,

PARDON A. MACOMBER, Clerk.

SUPERINTENDENT'S REPORT

To the Cemetery Board, City of New Bedford:

Gentlemen:—I herewith submit my annual report, with a summary of the work performed during the year 1907.

Having been connected with the cemetery work of the city for several years, under the supervision of the late Charles F. Cornell, and by reason of his death, it was the choice of your honorable body that I assume the duties of General Superintendent of the City's Cemeteries. I have, to the best of my ability, endeavored to carry on the work under your direction, and assume its increasing responsibilities. A large amount of new work has been accomplished.

We have been allowed to retain the services of all our employes during the entire season, also to increase their wages in accordance with the schedule established by the Board. This feature alone has done much to promote harmony among the men, and progress with the work. I trust the results as shown in the following summary will meet the Board's approval:

SUMMARY OF WORK DONE IN CEMETERIES.

	Rural.	Oak Grove.
Lineal ft. rubble wall built.....	886	
Sq. ft. land prepared for burial purposes	19,460	1,436
Lineal ft. avenues built.....	465	
Foundations built for tablets.....	147	98
Foundations built for monuments.....	30	7
Lineal ft. foundation built for new wall	500	
Lineal ft. avenues re-fitted.....	160	1,500
Lineal ft. borders trimmed and straightened	3,300	2,500

Drains laid (ft.)	54	
Catch basins	1	
Neglected graves re-fitted	11	105
Neglected headstones re-fitted	12	5
Hedges condemned and removed	4	3
Trees removed		2
Trees trimmed and pruned	150	
Stumps removed	8	
Foundations rebuilt	11	14
Interments made in lots	230	176
Interments made in single graves	38	50
Interments made in public ground	131	51
Interments made in soldiers' and sailors' lot	6	
Interments made in Friends' ground	4	
Total interments in 1907	409	277
Moved to other cemeteries	11	
Brick graves built	34	22
Lots in annual care	963	658
Bodies entombed, 1907	31	24
Bodies remaining in tomb	5	9
Bodies disinterred this year	19	24
Prepared lots unsold	471	321
Actual value of lots unsold	\$17,090.00	\$32,000.00
Lots sold, 1907	39	24
Single graves sold	24	48
Plants raised in greenhouses and frames	17,894	22,050
Flower and shrub beds	134	87
Cost of maintenance	\$20,454.61	\$7,594.99
Total interments	12,753	12,148
Average number employes	23	19
Teams	2	1
No. double loads cinders used for re- fitting avenues	65	1,500
No. double loads loam used for grad- ing lots	1,713	1,000
No. lbs. dressing used in covering flower beds and lots	250,465	133,580
Sq. ft. sod used for fitting lots and graves	2,362	
No. lbs. screenings used for new approach	33,900	

Griffin Street Cemetery.

Flower beds.....	3
Cost of maintenance.....	\$42.55

Friends' Cemetery.

Interments, 1907.....	4
No. of lots in annual care.....	13

Pine Grove Cemetery.

Foundations built for tablets.....	8
Foundations built for monuments.....	2
Interments made in lots.....	11
Brick graves built.....	6
Lots in annual care.....	56
Bodies entombed, 1907.....	2
Bodies remaining in tomb.....	1
Prepared lots unsold.....	81
Actual value lots unsold.....	\$4,945.00
Plants raised in greenhouse and frames.....	5,197
Flower and shrub beds.....	42
Cost of maintenance.....	\$1,020.73
Total interments.....	562
Lots sold, 1907.....	3

I herewith beg leave to offer the following suggestions, as seem to me suitable for the best interests of the City and this Department:

A new system of calls should be installed in the several cemeteries, that the sexton may be summoned on the approach of funerals, or on such occasions as his special service may be required. To properly oversee the work, his presence is required in many sections of the grounds. I would suggest that bells be erected in Oak Grove and Rural Cemeteries, and connected with their respective offices.

The avenue at the north entrance to Oak Grove Cemetery should be excavated and properly macadamized.

A catch basin should be provided at the intersecting

avenues north of the receiving tomb, to provide for the wash in this section during heavy rains.

Work should commence early next season on the opening up of the boulevard on the west section of Rural Cemetery, as already a large amount of material has accumulated, intended to be used in its construction.

Respectfully submitted,

HURLBERT E. THOMAS,
Superintendent.

TITLE C-4

ANNUAL REPORT

OF THE

Engineering Department

OF THE

CITY OF NEW BEDFORD

TO THE

CITY COUNCIL

For the year 1907

REPORT

CITY OF NEW BEDEORD,
ENGINEERING DEPARTMENT,
January 1, 1908.

To the City Council of the City of New Bedford:

GENTLEMEN:— In compliance with section 5 of the ordinance defining the duties of the City Engineer, the following report of the expenses and operations of the Engineering Department for the year ending December 1st, 1907, is respectfully submitted:

ENGINEER'S REPORT

EXPENDITURES

Salaries and pay-rolls,	\$8,605.65
Rent,	741.12
Janitor's services,	104.00
Lighting,	26.36
Telephone,	69.97
Local transportation,	320.50
Drawing instruments and supplies,	109.38
Printing, stationery, etc.,	72.26
Sundry supplies,	52.18
Repairs to instruments, tapes, etc.,	2.26
Office furniture and repairs,	96.99
Platting expenses,	109.85
Grade crossings,	31.45
General instruments for office and field,	627.19
Traveling expenses, postage, express, etc.,	106.09
Printing report,	47.00
Meteorological instruments,	99.77
Boundstones,	1.25
Public statutes and reference books,	7.50
	<hr/>
	\$11,230.77

RECEIPTS

Appropriation, regular,	\$11,000.00
Transfer to balance,	230.77
	<hr/>

\$11,230.77

EXPENDITURES

Gross,	\$11,230.77
RECEIPTS	

By credit to unappropriated funds:

Correcting city map,	\$ 5.12
Blue prints and material,	17.65
Overcharge, December 8, 1904,	
C. O. Brightman,	3.81
	<hr/>
Net expenditures,	\$ 26.58
	<hr/>
	11,204.19
	<hr/>
	\$11,230.77

GRADE CROSSINGS

Pay-rolls,	\$423.49
Grade crossing expenditures for the year 1895,	\$ 517.92
" " " " " 1896,	2,067.20
" " " " " 1897,	936.59
" " " " " 1898,	620.39
" " " " " 1899,	357.90
" " " " " 1900,	140.59
" " " " " 1901,	1,398.16
" " " " " 1902,	559.14
" " " " " 1903,	263.27
" " " " " 1904,	159.97
" " " " " 1905,	72.85
" " " " " 1906,	2.05
" " " " " 1907,	36.60

Total expenditures to date, \$7,132.63

The assistants at present employed in this department are George H. Nye, L. J. Hathaway, Jr., Norman Barstow, Clifford L. Wade, Edward J. Dahill, Chauncey R. Moshier, and Jessie Loughlin.

The department lost this year one of its most valued assistants, in the death of Frank H. Murkland, who died January 5, 1907, after a very brief illness.

He entered the department in 1893, and for a number of years had filled the position of Chief Draftsman.

The following table shows the distribution of time and salaries of the assistants for the year. The cost of administration is shown as an undivided charge.

GENERAL CLASSIFICATION OF WORK DONE.

ASSISTANTS' TIME AND COST.

ASSISTANTS' TIME AND COST.					
	OFFICE. Time.	COST. \$1528.36	FIELD. Time.	COST. \$113.65	TOTAL COST. \$1642.01
Assessors' plats, corrections, record of transfers, etc.,	2743	465	465	48.02	48.02
Boundstones, lines and levels for setting same,		186		2.31	2.31
Catch basins, lines, grades and measurements, etc.,			6	50.71	95.06
Cemeteries, surveys, plans, posting plat books, etc.,	165	44.35	137	137.38	243.64
Com. on Pub. Prop., City Solicitor, Inspector of Bldgs., other city officials,	188	106.26	366	59	23.53
Drains, grades and levels for laying same,	3	1.62		21.91	
Drains, locations, measures, index of same,	281	105.72	168	38.31	144.03
Grade Crossings,			9	5.15	5.15
Harbor lines, plan showing same,		17	6.43		6.43
Indexing plans, notebooks and other records,	624	161.91			161.91
Meteorological instruments, daily observations, etc.,	279	77.38	372	82.43	159.81
New work, measurements, calculation, macadam, concrete, etc.,	317	80.48	670	137.35	217.83
Office work, cleaning tapes and instruments, entering orders, errands, etc.,	2961	818.98	28	5.92	824.90
Private parties, grades for buildings, steps, etc.,	13	6.23	863	299.80	306.03
Private work,	14	3.24			3.24
Report for 1906 and 1907,	135	50.30			50.30
Sewer assessments, plans, ownerships, records, etc.,	243	100.24			100.24
Sewer construction, grades, levels, plans, records, measurements, etc.,	357	178.10	486	157.61	335.71
Street department, lines, grades, levels, surveys, plans, etc.,	22	10.23	772	266.24	276.47
Street lay-outs, surveys, plans, returns, records, tracings, etc.,	629	618.50	469	214.13	832.63
Street numbers, re-numbering, new numbers, records, etc.,	47	18.67	72	19.45	38.12
Underground conduits, lines and levels,	3	1.98	54	16.23	18.21
Union Street Railway,	88	55.49	145	47.35	102.84
Vacations and legal holidays,	1153	397.26	111	37.81	397.26
Water works department, grades, levels, profiles, surveys, etc.	64	32.16			69.97
Totals,	10,329	\$4,397.46	5,455	\$1,708.19	\$6,105.65
Administration,		2,500.00			2,500.00
Total cost,	10,329	\$6,897.46	5,455	\$1,708.19	\$8,605.65

PLATTING SYSTEM

Record of conveyance of real estate recorded at the Registry of Deeds, New Bedford, and reported to the Board of Assessors each month.

TRANSFERS

December, 1906,	129
January, 1907,	119
February, "	104
March, "	134
April, "	244
May, "	206
June, "	199
July, "	178
August, "	148
September, "	159
October, "	224
November, "	182
	—
	2,026

A full set of blue-prints of the plats, 139 in number, is furnished the Board of Assessors in May of each year. From time to time these "plat prints" are corrected to show the changes made by transfers of property, and changes in ownership are also made on the card index in the Assessors' Office.

During the year the records of 92 estates have been looked up in the Probate Court at Taunton and the changes in ownership reported to the Assessors.

17 new tracings of plats have been made to replace old tracings.

December 1, 1907, there were 19,742 lots shown on the plats, being 1,402 more than on December 1, 1906.

The largest number of transfers made by a single individual during the year was 64.

GRADE CROSSINGS

The work of eliminating grade crossings in this city, in accordance with the decree of the Superior Court, began December 7, 1906, and has now progressed to the point where in a few days all trains in and out of the city will be running "overhead." It is hoped that the entire work will be completed before the close of the year 1908.

The expenditures for account of the abolition as reported by Mr. Fred E. Jones, Auditor appointed by the Court, are as follows:—

OLD COLONY RAILROAD CO.

EXPENDITURES FROM JAN. 15, 1904 TO OCT. 1, 1906.

Geo. F. Richardson,	Services as Commissioner,	\$1,808.00
James R. Dunbar,	" " "	4,900.02
William Wheeler,	" " "	315.00
Est. Horatio G. Herrick,	" " "	300.00
Rockwell & Churchill Press, Printing,		119.55
Engineering Services from Pay Roll,		702.59
B. T. Wheeler,	Expenses as Engineer,	21.84
Stationery furnished Engineer,		12.89

Auditor's services,		\$8,179.89
Amount of first decree,		16.35

		\$8,196.24

OLD COLONY RAILROAD CO.

EXPENDITURES FROM OCT. 1, 1906 TO APR. 1, 1907.

Engineering services,	From pay-rolls,	\$ 2,889.94
B. T. Wheeler,	Expenses as Engineer,	33.20
F. D. Freeman,	" " "	2.59
E. L. Clark,	Expenses,	1.75
Spaulding Print Paper Co.,	Blue prints,	9.24
Estate of J. B. Ryan,	Stakes,	30.00
Eugene Dietzgen Co.,	Instruments,	11.53
Buff & Buff Mfg. Co.,	"	3.00
Dana Hardware Co.,	Tapes,	4.68

J. H. Benton, Jr.,	Legal services,	255.50
Burrage & Hayden,	" "	48.35
Joseph A. Cullan,	Services on land titles,	201.54
George B. Phippen,	Recording deeds,	4.80
Chas. E. Cook,	Land,	2,250.00
Herbert R. Haskins,	"	6,000.00
Vincene Dresner,	"	4,000.00
Mary Gaucher,	"	2,400.00
Annie M. Burns,	"	1,700.00
Wilcox & Richmond Wharf Co.,	"	1,120.00
Rodolphus Beetle,	"	202.50
Jas. L. Sherman,	"	460.00
Benjamin Baker,	"	450.00
Taber Mill,	"	2,000.00
Homer W. Hervey,	"	14,000.00
Chas. A. Hall,	"	12,000.00
W. F. Chase and L. W. Burns,	"	2,460.20
" " " " "	"	678.47
Eugene J. Hadley,	"	1,326.08
" " "	"	5,567.80
" " "	"	2,472.82
" " "	"	1,190.66
" " "	"	111.22
" " "	"	1,000.00
" " "	"	4,648.75
" " "	"	926.50
Est. of Ezra J. Swift and		
Chas. R. Hathaway,	"	5,000.00
Chloe Pierce,	"	1,853.00
William A. Read,	"	578.66
Road & Bridge Dept.	Labor,	11,357.46
" " " "	Materials,	6,311.21
Signal Department,	Labor and materials,	118.65
Building "	" " "	116.48
Electrical "	Labor,	5.00
Use of locomotives and steam shovels,		926.04
Use of cars,		1,655.50
Stationery furnished Engineer,		37.28
Less sale of real estate,		\$98,420.40
		1,000.00
		\$97,420.40

ENGINEER'S REPORT

	Total brought forward,	\$97,420.40
Deducted by Auditor,		255.50
		<hr/>
Auditor's services,		\$97,164.90
		194.33
		<hr/>
Amount of second decree,		\$97,359.23

CITY OF NEW BEDFORD

EXPENDITURES FROM DEC. 30, 1903 TO JAN. 1, 1907.

Geo. F. Richardson,	Services as Commissioner,	\$500.00
Horatio Herrick,	" " "	500.00
William Wheeler,	" " "	500.00
		<hr/>
Auditor's services,		\$1,500.00
		3.00
		<hr/>
Amount of third decree,		\$1,503.00

OLD COLONY RAILROAD

EXPENDITURES FROM APRIL 1, 1907 TO JULY 1, 1907.

Engineering services,	From pay-rolls,	\$ 1,222.70
B. T. Wheeler,	Expenses as Engineer,	13.59
Est. of J. B. Ryan,	Stakes,	60.00
Eugene Dietzgen Co.,	Instruments,	8.00
Geo. B. Phippen,	Recording deeds,	18.75
Heirs of Lorenzo D. Davis,	Land,	2,906.53
J. K. Ryan,	Grading and masonry,	46,960.97
Road and Bridge Dept.	Labor,	13,065.11
" " " "	Materials,	11,266.51
Signal Department,	Labor and materials,	992.45
Building " "	" " "	53.34
Use of locomotives and steam shovels,		1,188.68
Use of cars,		1,949.00
Stationery furnished Engineer,		3.48
		<hr/>
Deduct sale of old buildings,	\$1,100.00	
" land from heirs of Lorenzo D. Davis,	694.65	
" sale of gravel,	84.00	
		<hr/>
		1,878.65
Auditor's services,		\$77,830.46
		155.66
		<hr/>
Amount of fourth decree,		\$77,986.12

OLD COLONY RAILROAD CO.

EXPENDITURES FROM JULY 1, 1907 TO OCT. 1, 1907.

Engineering services,	From pay-roll,	\$ 1,077.55
B. T. Wheeler,	Expenses as Engineer,	15.65
Edward Gagel,	" " "	4.00
Geo. B. Phippen,	Recording,	.85
Albert B. Collins,	"	3.85
J. K. Ryan,	Grading and masonry,	47,833.87
" " "	Rip-rap, Freight Yard,	12,472.00
Benj. F. Smith Co.,	Freight houses,	2,700.00
Road and Bridge Dept.	Labor,	20,203.15
" " " "	Materials,	11,494.57
Signal, Building and Motive Power Dept's,	Labor and material,	390.64
Use of locomotives and steam shovels,		1,335.90
Use of cars,		3,434.00
Freight on stone from Quincy,		3,752.30
Stationery furnished Engineer,		6.28
		<hr/>
Auditor's services,		\$94,724.61
		<hr/>
Amount of fifth decree,		189.45
		<hr/>
		\$94,914.06

SUMMARY OF EXPENDITURES AS REPORTED BY THE AUDITOR
TO NOVEMBER 30, 1907.

By first decree,	\$ 8,196.24
" second "	97,359.23
" third "	1,503.00
" fourth "	77,986.12
" fifth "	94,914.06
	<hr/>

\$279,958.65

City's proportion, viz: 10% of \$279,958.65 is \$27,995.86.

The expenditures made by the City in accordance with the terms of the decree but not as yet presented to the Auditor are as follows:—

EXPENDITURES FOR ACCOUNT OF ABOLITION OF
GRADE CROSSINGS TO DECEMBER 1, 1907.

NASH ROAD CROSSING

Cast iron pipe under tracks,	\$95.73
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PURCHASE STREET CROSSING

254 feet 24 inch Pipe Sewer:

Labor,	\$357.48
Teaming,	28.75
Stock,	5.20
	<hr/>
	\$391.43

2 Catch Basins:

Labor,	\$72.99
Stock,	49.32
	<hr/>
	122.31

513.74

SAWYER STREET CROSSING

Concrete Culvert, 52 feet long, for brook:

Contract, J. F. Keon,	\$718.47
Stock and Labor,	10.07
	<hr/>
	\$728.54

2 Catch Basins and 1 manhole:

Labor,	\$ 43.06
Stock,	110.99
	<hr/>

154.05

275 lin. ft. curbing:

Labor,	\$103.94
Teaming,	16.30
Stock,	166.23
	<hr/>

286.47

286 lin. ft. Cobble Gutters:

Labor,	\$34.68
Stock,	33.72
	<hr/>

68.40

352 sq. yds. Macadam:

Labor,	\$ 72.98
Teaming,	28.62
Stock,	262.02
Rolling,	35.00
	<hr/>

398.62

Advertising street closing, 3.68

Damages, acct. Beuj. Dawson & Son:

By Labor relocating and deepening brook, 108.59

1,748.35

WELD STREET CROSSING

142 ft. 12 in. Pipe Sewer:

Labor,	\$ 209.26
Stock,	56.25
	<hr/>
	265.51

225.7 lin. ft. Curbing:

Labor,	\$ 69.50
Teaming,	30.36
Stock,	135.43
	<hr/>
	235.29

609 sq. yds. Block paving on concrete:

Labor,	\$ 798.77
Teaming,	223.27
Stock,	1,366.83
	<hr/>
	2,388.87
	<hr/>

2,889.67

WAMSUTTA STREET CROSSING

186.3 lin. ft. Curbing:

Labor,	\$ 94.92
Teaming,	16.00
Stock,	108.53
	<hr/>
	\$219.45

1 Catch Basin:

Labor,	\$30.00
Stock,	41.52
	<hr/>

71.52

312 sq. yds. Block paving on concrete:

Labor,	\$248.01
Teaming,	175.69
Stock,	315.81
	<hr/>

739.51

Damages, acct. Wamsutta Mills
by building 80 feet wall,

90.00

1,120.48

ACUSHNET AVENUE CROSSING

654.9 ft. Concrete Sewer:

Labor,	\$7,742.22
Teaming,	531.31
Stone and sand,	1,536.99
Cement,	1,866.29
Eye beams and rods,	325.90
Tools and supplies,	168.98
Lumber,	670.43
Concrete Mixer,	173.46

13,015.58

326.5 lin. ft. Curbing:

Labor,	94.50
Teaming,	30.00
Stock,	203.83

328.33

1 Catch Basin:

Labor and cement,	33.50
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491 sq. yds. Block paving on concrete:

Labor,	\$241.70
Teaming,	290.87
Stock,	962.88

1,495.45

Maintenance of travel:

Labor,	\$290.80
Teaming and rolling,	71.00
Stock,	206.87

568.67

Damages, acct. Wamsutta Mills

by building 328 ft. wall:

Labor,	\$365.34
Stock,	65.00
Teaming,	70.00

500.3415,941.87

WATER STREET CROSSING

Removing fence,

10.84

WATER SERVICE IN FREIGHT YARD

Labor and stock,	1,127.60
ENGINEERING	
Pay-rolls of assistants for time rendered,	423.49
	\$23,871.77

The elevation of the tracks of the Railroad gave the City an opportunity to extend Cedar Grove street and Coggeshall street across the railroad location to Purchase street. This was done and a contract made with the New York, New Haven & Hartford R. R. to build bridges over both streets, the City paying the cost of the same, as this work was not a part of the Grade Crossing decree. The cost of the work to date is as follows:—

COGGESHALL STREET

62 cu. yds. Earth Excavation	@ \$.37	\$ 22.94
261 " " Rock "	" 1.50	391.50
58 " " 1st class Concrete Masonry "	7.00	406.00
454 " " 2nd " "	" 5.90	2,678.60
		\$3,499.04

CEDAR GROVE STREET

305 cu. yds. Earth Excavation	@ \$.37	\$ 112.85
48 " " Rock "	" 1.50	72.00
64 " " 1st class Concrete	" 7.00	448.00
532 " " 2nd " "	" 5.90	3,138.80
		\$3,771.65

Cost of both streets to date,	\$7,270.69
10% retained to finish contract,	727.07
Bal. paid September 11, 1907,	\$6,543.62

The City has also made the following expenditures in connection with the lay-out and construction of the extension of Water street adjoining the railroad location and freight yard, from Hillman street to Acushnet avenue, in accordance with an agreement between the Railroad and the City, whereby the cost of the street is to be borne jointly.

**EXPENDITURES ON ACCOUNT OF THE CONSTRUCTION
OF THE EXTENSION OF WATER STREET**

MAXFIELD STREET TO ACUSHNET AVENUE

Grading:

Labor,	\$1,538.58
Teaming,	265.67
Blacksmithing,	3.78
Dynamite, etc.	5.15
	\$1,813.18

Block paving:

Labor,	\$ 480.63
Sand,	73.89
Stone,	360.51
Teaming,	160.00
Cement,	781.55
Blocks,	1,120.00
Oil and Nails,	6.30
	2,982.88

Curbing:

Labor,	\$206.25
Stock,	41.25
Curb,	41.48
	288.98

Catch basin:

Labor,	\$13.14
Teaming,	3.38
Brick, sand, cement, etc.,	31.52
	48.04

18 inch pipe sewer:

Labor,	\$584.67
Pipe,	267.62
Teaming,	21.24
Stock,	35.69
	909.22

\$6,042.30

NORTH END SEPARATE SEWER SYSTEM.

September 3, 1907, the Board of Aldermen appropriated the sum of \$50,300.00 for the construction of sewers north of Belleville Road in accordance with my recommendation in a report to the Clerk of Committees, dated July 24, 1907.

This is the beginning of a Separate Sewer System for a territory of about 460 acres extending from Belleville Road to Tarkiln Hill Road, and from Church street to Belleville avenue. It is a radical departure from the previous policy of the City in the construction of sewer systems, in the fact that these sewers will provide for sewage only and surface water must be excluded.

I wish to emphasize this feature because the City has built its sewers on the combined system for so many years and provided for the surface water not only of streets but of natural water courses on private property that many people have come to believe that this is the chief purpose of a sewer system and an obligation on the part of the City which it cannot avoid.

As far as practicable all sewers in new territory should be on the Separate System and natural water courses should be maintained.

The work of the department for the past year is so fully and systematically shown in the tables attached, that further explanation as to what has been done, seems to me unnecessary.

In closing, I wish to thank the many citizens and members of the City Council, and of other departments who have from time to time assisted this department.

Respectfully submitted,

WILLIAM F. WILLIAMS,

City Engineer.

RECORD OF TIDES - 1907

FROM OBSERVATIONS BY ENGINEERING DEPARTMENT
 GAUGE LOCATED AT ROTCH WHARF
 ELEVATIONS ARE FROM "MEAN HIGH WATER"

MONTH	HIGH TIDE			LOW TIDE			RANGE
	AVERAGE	MAXIMUM	MINIMUM	AVERAGE	MAXIMUM	MINIMUM	
January,	- 0.47	+ 1.10	- 2.30	- 4.31	- 2.00	- 5.55	3.84
February,	- 0.75	+ 0.35	- 2.55	- 4.54	- 3.50	- 5.90	3.79
March,	- 0.49	+ 0.60	- 2.30	- 4.15	- 3.00	- 5.05	3.66
April,	- 0.26	+ 1.30	- 2.20	- 4.78	- 3.25	- 5.30	4.52
May,	+ 0.03	+ 1.90	- 1.20	- 3.98	- 2.35	- 4.80	4.01
June,	- 0.02	+ 1.40	- 1.25	- 3.66	- 2.90	- 4.65	3.64
July,	+ 0.02	+ 1.50	- 1.20	- 3.58	- 3.05	- 4.20	3.60
August,	- 0.09	+ 1.35	- 1.30	- 3.26	- 2.55	- 4.85	3.17
September,	- 0.33	+ 0.90	- 1.50	- 3.95	- 2.90	- 4.70	3.62
October,	- 0.52	+ 1.90	- 2.30	- 3.61	- 3.00	- 5.50	3.09
November,	- 0.34	+ 2.00	- 2.30	- 3.41	- 2.50	- 5.90	3.07
December,	- 0.64	+ 1.00	- 2.00	- 3.64	2.90	- 5.40	3.00
Average for Year,	- 0.32			- 3.91			3.59
Extremes for Year,		+ 2.00	- 2.55		- 2.00	- 5.90	

"Mean High Water" (assumed) is 0.65 ft. below City Datum.

"Mean High Water" is 0.106 ft. above average high tide since 1896.

Average low tide since 1896, - 3.79.

Average range of tide since 1896, 3.68 feet.

STREETS LAID OUT AND ACCEPTED

STREET	FROM	TO	DATE OF ACCEPTANCE	WIDTH AND LENGTH IN FEET		
				30	40	50
Ashley	David	Ruth	May 24, 1907			517.05
Bates	Healy	Acushnet Ave.	Oct. 28, 1907			1248.04
Belleville Rd.	Acushnet Ave	Bowditch	June 14, 1907			862.0
Belleville Rd.	Bowditch	Church	June 14, 1907			1299.19
Belleville Rd.	Church	King	Oct. 14, 1907			120.06
Brook	Davis	Earle	Apr. 12, 1907			177.84
Brook	Nash Rd.	Willis Ave.	May 24, 1907			1234.51
Cedar Grove	present terminus	Purchase	Feb. 14, 1907	68.76		
Clifford	Acushnet Ave.	Bowditch	Dec. 13, 1907			1825.81
Coggeshall	present terminus	Purchase	Feb. 14, 1907	66.00		679.14
Eugenia	Acushnet Ave.	Bowditch	Dec. 13, 1907			
Felton	Brooklawn Park	Wood	Oct. 14, 1907	417.68		
Glennon	Bowditch	Edison	May 24, 1907			1129.82
Herson	Acushnet Ave.	Bowditch	Dec. 13, 1907			2765.64
M Murray Ct.	County	west 208.59	Dec. 13, 1907	208.59		
Merrill	Belleville Rd.	Bates	Oct. 28, 1907		253.89	
Roosevelt	David	Cove	Sept. 28, 1907			1216.75
Tallman	Bowditch	Brook	Oct. 14, 1907			572.77
Tinkham	Belleville Ave.	Front	May 24, 1907			1441.99
Vernon	Brooklawn Park	Wood	Dec. 13, 1907	428.14		
Waldo	Brooklawn Park	Wood	Dec. 13, 1907	441.09		
Water	Hillman	Acushnet Ave.	Mar. 1, 1907	1293.45		
Winsor	Crapo	Bonney	April 26, 1907			233.57
Total length 18502.14 feet = 3.524 miles				208.59	2969.01	15324.54

STREETS WIDENED

STREET	FROM	TO	DATE OF WIDENING	WIDENED FROM 50 TO 60	WIDENED FROM 60 TO 80
Bowditch	Nash Road	Tarkiln Hill Rd.	July 1, 1907		
Weld	Purchase	west 292.7 ft.	Sept 28, 1907	292.7	5740.80

STREETS DISCONTINUED

STREET	FROM	TO	DATE	WIDTH	OFFICE	LENGTH
Bennett	Coggeshall	north 463.55 ft.	Oct. 28, 1907	40 ft.	Plan and profile	463.55
Deane	Acushnet River	Belleville Ave.	Dec. 13, 1907	40 ft.	" " "	230.94
Phillips Ave.	Church	east 429.72 ft.	Oct 28, 1907	50 ft.	" " "	429.72
Whitman	Acushnet River	Belleville Ave.	Sept 28, 1907	50 ft.	" " "	342.00
					Total	1466.21

METEOROLOGICAL RECORD-1907
FROM OBSERVATIONS BY ENGINEERING DEPARTMENT

Month	BAROMETER reduced to sea level and to 32°				THERMOMETER			Relative Humidity from 5 P.M. Readings	WIND										SKY	Month				
	Means of 5 P.M. readings	Maximum	Minimum	Range	Means of 5 P.M. readings	Maximum	Minimum		N	NE	E	S.E.	S	SW	W	N.W.	Variable	Mean Velocity in miles per hour	Clear	Cloudy	Partly Cloudy	Amount of rain or melted snow in inches		
January	30.13	30.63	29.31	1.32	28.5	54	-7	61	73.2	0	2	0	5	0	4	1	16	3	-	9	4	18	3.35	January
February	29.98	30.69	29.46	1.23	27.3	46	-2	48	70.1	0	3	0	2	1	5	0	14	3	-	15	6	7	1.95	February
March	29.99	30.50	29.18	1.32	41.2	73	16	57	72.1	0	4	0	6	0	10	0	7	4	-	15	4	12	3.36	March
April	29.99	30.35	28.81	1.54	46.9	62	26	40	71.2	3	4	1	3	0	7	0	8	4	12.3	16	4	10	3.25	April
May	29.93	30.25	29.57	0.68	55.4	75	36	39	68.8	0	7	0	7	0	8	0	6	3	9.3	15	13	3	6.33	May
June	29.91	30.22	29.42	0.80	67.4	86	44	22	68.6	0	4	0	6	0	13	0	2	5	7.8	19	1	10	2.66	June
July	30.11	30.18	29.42	0.76	76.9	87	55	32	67.8	0	2	0	6	0	18	0	4	1	8.5	24	1	6	1.09	July
August	29.98	30.30	29.65	0.65	73.8	89	53	36	62.1	0	2	0	3	0	14	0	9	3	7.5	21	0	10	1.07	August
September	29.98	30.37	29.57	0.80	68.4	83	46	37	74.8	0	4	0	4	0	18	0	3	1	8.9	10	11	9	7.30	September
October	30.00	30.40	29.45	0.95	54.4	66	33	33	62.1	0	3	0	4	0	9	0	10	5	9.2	23	2	6	2.52	October
November	30.01	30.54	29.00	1.54	48.1	59	28	31	65.2	1	5	0	5	1	9	1	6	2	-	18	2	10	5.80	November
December	29.95	30.39	29.16	1.23	45.5	56	20	36	73.4	0	3	0	3	0	6	1	18	0	10.1	15	2	14	6.83	December
Means for Year	30.00				52.8				69.1									9.2						
Totals for Year										4	43	1	54	2	121	3	103	34		200	50	115	45.51	
Extremes		30.69	28.81	1.88		89	-7	96																

As the rain gauge destroyed in the City Hall fire has not since been replaced, the record of precipitation was kindly furnished by Mr Chas H Adams

CITY OF NEW BEDFORD DETAILS OF SEWERS CONSTRUCTED IN 1907 COMPILED BY THE ENGINEERING DPT

TITLE C-5

ANNUAL REPORT

OF THE

CITY AUDITOR

OF THE

CITY OF NEW BEDFORD

TO THE

CITY COUNCIL

For the year 1907

CITY OF NEW BEDFORD.

OFFICE OF THE CITY AUDITOR.

THE HONORABLE, THE CITY COUNCIL,

Gentlemen:—I herewith transmit a report of the receipts and expenditures of the City of New Bedford for the financial year, 1907, beginning on the third day of December, 1906, and ended on the thirtieth day of November, 1907; arranged and classified in accordance with the ordinance approved November thirtieth, 1907, relating to accounts and finances.

A schedule of the city property and a statement of the bonded debt of the city accompany the report. *

Very respectfully,

CHARLES J. McGURK,

City Auditor.

AUDITOR'S REPORT.

BALANCE SHEET OF THE CITY OF NEW BEDFORD,
NOVEMBER 30th, 1907.

ASSETS.

City Treasurer, cash in bank and office.....	\$ 232,044.19
Uncollected taxes of 1907 and prior years.....	169,681.03
Soldiers' relief advances.....	19,462.43
Grade crossings abolition advances.....	22,522.07
Other accounts receivable.....	8,849.86
Kempton fund in banks.....	277,389.34
Total current assets.....	\$ 729,948.92
City property, ledger account.....	3,059,616.61
New Bedford water works.....	2,517,201.00
Improvement accounts, 1907.....	1,374,042.67
Sinking funds.....	1,547,871.21
Total assets.....	\$9,228,680.41

LIABILITIES.

Pay rolls payable.....	\$ 15,777.74
Audits payable.....	380,993.09
Accounts payable.....	1,254.26
Unexpended balances.....	395,119.71
Reserve for tax abatements.....	15,571.29
Total current liabilities.....	\$ 808,716.09
Trust funds invested in city properties.....	143,834.93
Notes payable.....	297,000.00
Unexpended balances, construction accounts.....	242,096.56
Bonds outstanding.....	5,224,000.00
Total liabilities.....	\$6,715,647.58
Balance of property account.....	2,513,032.83
Total	\$9,228,680.41

CONSOLIDATED STATEMENT OF THE RECEIPTS AND
EXPENDITURES FOR THE FISCAL YEAR, 1907.

City Treasurer, balance of cash, December 1, 1906, as per Auditor's books.....	\$ 193,626.39
*Revenue receipts..... \$1,833,324.77	
All other receipts..... 3,543,402.59	5,376,727.36
<hr/>	
Total receipts and balance....	\$5,570,353.75
Revenue expenditures..... 1,883,941.03	
All other expenditures..... 3,551,531.06	<hr/>
 Total expenditures.....	5,435,472.09
 City Treasurer, balance of cash November 30, 1907, as per Auditor's books.....	<hr/> \$ 134,881.66

Reconciliation
of Cash Balance on Books of the City Auditor and the
Actual Cash in the City Treasury.

Cash balance as per statement of the City Auditor	\$134,881.66
Audits entered by Auditor, but not by Treasurer..	667,463.23
Pay roll entered by Auditor, but not by Treasurer	15,777.74
Audited claims uncalled for and unpaid.....	10,235.23
Taxes paid in part.....	3,348.96
Other items payable.....	152.73
<hr/>	
	\$831,859.55
Advances on audits.....	\$296,705.37
Advances of State aid.....	1,998.50
Bonds paid.....	15,000.00
Charges between departments.....	8,701.82
Other items receivable.....	20.33
<hr/>	
City Treasurer, actual cash balance November 30, 1907.....	\$509,433.53
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AUDITOR'S REPORT.

Statement of Cash.

Cash in Banks, November 30, 1907.....	\$223,924.41
Cash in office, November 30, 1907.....	8,119.78
	<hr/>
	\$232,044.19
Kempton fund in banks, November 30, 1907.....	250,000.00
Kempton fund income in banks, November 30, 1907	27,389.34
	<hr/>
Total cash, November 30, 1907.....	\$509,433.53
	<hr/>

*The receipt and payment of municipal taxes only, included in this statement. Liquor license fees collected and paid the Commonwealth are not included.

APPROPRIATIONS, RECEIPTS AND EXPENDITURES,
FINANCIAL YEAR, 1907. *

ACCOUNTS.	General Appropriations, 1907.	Other Ap- propriations and Transfers.	Receipts.	Expendi- tures.
Appropriations, Special, 1904, bonds			\$ 233,419.46	
" Special, 1907, bonds			906,000.00	
" General, 1907, taxes			1,026,014.20	
" General, 1906, taxes			57,848.79	
" General, 1905, taxes			22,534.93	
" General, 1904, taxes			2.00	
Alteration of City Hall, plans.....		\$ 3,750.00		
Armories and Military Property.....	\$ 700.00			\$ 529.66
Board of Assessors.....	7,500.00	1,500.00	.75	8,999.00
Board of Health.....	36,000.00	34.37		36,034.37
Cemetery Board.....	17,500.00		12,749.07	30,157.45
Cemeteries, Sale of Lots.....			5,070.00	5,983.77
City Property.....	9,000.00			7,353.07
" grading Clark st. school lot		1,183.00		1,183.00
" Thompson st. school repairs		525.00		485.55
Coggesshall st. bridge.....	200.00	1,393.36		1,593.36
Com. of Mass.—Burial of Soldiers...			630.00	500.00
" Military aid.....	3,000.00		2,921.50	6,788.00
" Soldiers' Relief.....	15,000.00	7,265.40		22,265.40
" State Aid.....			12,815.50	13,160.50
Court Judgments.....		387.41		387.41
Department of Wharves.....			4,100.69	3,219.38
" improvement				1,532.85
Elections	4,000.00	3,238.55		7,238.55
Engineering Department.....	11,000.00	230.77		11,230.77
Fire Department.....	47,644.00	56,000.00	1,029.68	102,196.30
Fire Station, Kempton st. equipment		2,685.00		2,685.00
" Brock ave., land.....		1,571.85		1,571.85
" Brock ave., construction		20,000.00		13,221.26
Free Public Library.....	13,000.00			12,999.45
" Dog Fund.....			2,180.37	2,180.02
" Congdon Fund.....			30.00	29.53
" G. O. Crocker Fund...			400.00	400.96
" O. Crocker Fund.....			60.00	61.18
" G. Howland, Jr. Fund			96.00	96.49
" S. A. Howland Fund..			3,000.00	2,990.66
" Kempton Fund.....			27,389.34	3,676.36
" Morgan Fund.....			60.00	59.72
" Wood Fund.....			80.00	80.54
General Deficiencies.....	97,000.00			
Grade Crossings Abolition.....			1,503.00	24,025.07
Gypsy Moth Suppression.....		16.00		16.00
Highways and Streets.....	200,000.00	15,000.00	49,869.04	258,428.73
" Collecting Ashes.....		3,177.82		3,177.82
Incidentals	42,000.00	778.97	.28	40,579.25
" Band Concerts.....		500.00		500.00
" Memorial Day.....		900.00		900.00
" Municipal Accounting.....		2,200.00		1,067.00

**APPROPRIATIONS, RECEIPTS AND EXPENDITURES,
FINANCIAL YEAR, 1907.—Continued.**

ACCOUNTS.	General Appropriations, 1907.	Other Ap- propriations and Transfers.	Receipts.	Expendi- tures.
Kempton Fund, Gift of S. E. Potter		\$ 250,000.00		
Land Damages, lay out of Middle st.		\$ 400.00		
" widening Weld st....		3,071.41		\$ 2,393.11
License Commission	\$ 700.00	100.00		762.21
Lighting the Streets.....	66,000.00			63,458.41
N. B. & F. Bridge, construction....		792,000.00	399,788.11	1,191,441.55
" maintenance	5,000.00	1,039.82		9,039.82
" park approach.....		72,000.00		72,000.00
N. B. School Com., Howland Fund..			3,067.05	2,274.04
" Bourne Prize Fund			60.00	60.00
New Bedford Textile School.....		14,000.00		14,000.00
New Bedford Water Works.....			231,637.20	242,737.34
Park Commission	25,000.00			24,998.47
Police Department	88,728.57	13,000.00	2,986.36	130,141.58
Poor Department.....	55,000.00		8,520.65	60,172.50
Printing, Binding and Stationery....	3,000.00	1,585.35	3.50	4,588.85
Public Baths.....	1,000.00	200.00		1,178.49
Public Dept	178,603.50	3,057.60	285,020.00	466,681.10
Public Schools, Dog Fund.....			2,180.37	3,829.69
" Incidentals	70,000.00	5,601.20	4.69	75,605.89
" Pay of Teachers.....	108,037.00	45,000.00	160.00	207,516.76
" Repairs of Buildings..	16,000.00			18,746.49
Real Estate Tax Account.....			25.99	27.15
Safety of Public Records.....				989.65
Salaries of City Officers.....	29,595.00			29,350.63
Schoolhouses, 4th & South sts., contin.				426.35
School Purposes, C. 185 of 1907....		225,000.00		122,098.49
Sewer Construction, C. 184 of 1907..		250,000.00	217.84	43,793.88
Sewer, Ashley Street.....				484.53
Sewer Maintenance, Gen. Account..	12,000.00		16,252.92	31,311.10
Sinking Funds	127,475.95		29,865.60	157,341.55
Temporary Tax Loans.....			878,000.00	1,328,000.00
Temporary Loans—				
Anticipation of Bond Issue.....			200,000.00	200,000.00
Grade Crossings Abolition.....			60,000.00	
School Purposes.....			187,000.00	50,000.00
Sewer Construction.....			100,000.00	
Unappropriated Funds.....			101,686.30	
	\$1,192,684.02		\$5,126,281.18	\$5,185,025.91

*Does not include taxes and license fees collected and paid to other civil divisions.

RECEIPTS AND EXPENDITURES FOR FINANCIAL YEAR 1907, WITH
THE SOURCES OF RECEIPTS AND OBJECTS OF PAYMENTS.

GENERAL GOVERNMENT.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Mayor's Office—				
Salary of Mayor.....			\$ 3,000.00	
Salary of Mayor's Secretary.....			1,124.00	
Printing and stationery.....			265.85	
Special services.....			217.50	
Carriage hire.....			154.90	
Telephone and tolls.....			112.54	
Electric time service.....			30.00	
Mileage			196.00	
Newspapers			14.82	
Grade crossings expenses.....			361.00	
Typewriter exchanges.....			145.75	
Miscellaneous expenses.....			174.69	
Total, Mayor's Office.....			\$ 5,797.05	
City Council—				
Salaries of Aldermen.....			\$ 600.00	
Salary of Clerk of Com. Council.....			500.00	
Compensation of pages.....			119.00	
Preparing Com. Council calendar.....			108.00	
Committee expenses.....			126.06	
Entertainment of legislative coms.			156.11	
Carriage hire.....			66.00	
Printing and stationery.....			173.28	
Printing city documents.....			1,106.80	
City directories.....			8.00	
Special messenger service.....			4.00	
Total, City Council.....			\$ 2,967.25	
City Clerk—				
Salary of City Clerk.....			\$ 2,600.00	
Salary of Assistant City Clerk.....			1,500.00	
Carriage hire.....			18.50	
Clerk hire.....			2,786.00	
Office rent, highways division.....			375.42	
Printing and stationery.....			905.67	
Advertising			2,146.88	
Telephone and tolls.....			145.30	
Express charges.....	\$693.35		15.65	
Miscellaneous			192.66	
Total, City Clerk.....	\$693.35		\$10,686.08	
City Messenger and Clerk of Coms.—				
Salary of Messenger and Clerk.....			\$ 1,400.00	
Printing and stationery.....			394.65	
Telephones and tolls.....			89.72	
Mileage			86.75	
Street car tickets.....			32.00	
Typewriter repairs.....			10.00	
Carriage hire.....			8.30	
Directory			4.00	
Tools			2.25	
Total, Messenger and Clerk of Coms.			\$ 2,027.67	

AUDITOR'S REPORT.

GENERAL GOVERNMENT.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Law Department—				
Salary of City Solicitor.....			\$ 1,500.00	
Office expenses.....			398.35	
Telephones and tolls.....			87.13	
Other law offices.....			1,002.00	
Settlement of claims.....			688.55	
Total, Law Department.....			\$ 3,676.03	
City Auditor—				
Salary of City Auditor.....			\$ 1,800.00	
Clerk hire.....			1,228.00	
Printing and stationery.....			453.44	
Telephone and tolls.....			54.54	
Directory .....	.28		4.00	
Miscellaneous			8.60	
Total, City Auditor.....	.28		\$ 3,548.58	
City Treasurer and Collector—				
Salary of City Treas. and Collector.....			\$ 3,000.00	
Clerk hire.....			7,755.31	
Carriage hire.....			1,067.95	
Distribution of tax bills.....			635.91	
Driver for paymaster.....			231.00	
Fees	401.23			
Printing and stationery.....			1,183.10	
Telephone and tolls.....			69.81	
Miscellaneous	3.50		972.72	
Total, City Treas. and Collector	\$404.73		\$14,915.80	
Board of Assessors—				
Salaries of Assessors.....			\$ 4,500.00	
Compensation of Assist. Assessors.....			3,421.36	
Clerk hire.....			3,581.64	
Printing and stationery.....			1,362.10	
Office and traveling expenses.....	.75		633.90	
Total, Board of Assessors.....	.75		\$13,499.00	
Sinking Fund Commissioners—				
Treasurer of Sinking Funds.....			\$ 507.50	
Rent of safe deposit box.....			25.00	
Other expenses.....			28.00	
Total, Sinking Fund Commis'ers			\$ 560.50	
Vital Statistics—				
Birth and death returns.....			\$ 1,313.00	
Total, Vital Statistics.....			\$ 1,313.00	
Licensing Board—				
Salaries of the Board....			\$ 875.63	
Office rent.....			329.75	
Clerk hire.....			345.00	
Advertising			134.25	
Carriage hire.....			86.50	
Printing			67.20	
Other expenses.....			129.26	
Total, Licensing Board.....			\$ 1,967.59	

GENERAL GOVERNMENT.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Municipal Accounting—				
Services of expert accountants...			\$ 1,000.00	
New books.....			67.00	
Total, Municipal Accounting....			\$ 1,067.00	
Labor Registrar—				
Office rent.....			\$ 180.00	
Printing and stationery.....			27.09	
Total, Labor Registrar.....			\$ 207.09	
City Property Committee—				
Janitors and watchmen.			\$ 4,347.38	
Fuel			679.30	
Furnishings			397.80	
Land rent.....			200.00	
Laundry work.....			84.60	
Lighting			2,634.26	
Supplies			172.85	
Carting			66.50	
Ice			143.56	
Rent	\$10.00			
Repairs and fittings, City Hall.....			2,484.83	
" " " Library bldg.....			735.42	
" " " Fire stations.....			1,676.96	
" " " Almshouse			449.12	
" " " Police stations.....			999.83	
" " " Schools			602.99	
" " " Ward rooms.....			102.84	
Care taker, Morgan lot.....			478.09	
Sale of buildings.....	\$2,706.75			\$989.65
New vault, safety of public records				
Total, City Property Committee	\$10.00	\$2,706.75	\$16,256.33	\$989.65
City Clock—				
Salary of Superintendent.....			\$ 75.00	
Salary of Bell Ringer.....			125.00	
Rent of tower.....			60.00	
Lighting tower.....			216.00	
Total, City Clock.....			\$ 476.00	
Registrars of Voters—				
Salaries of Registrars.....			\$ 1,395.00	
Advertising			1,238.06	
Printing and binding.....			533.18	
Stationery			25.75	
Posting lists.....			82.00	
Clerical assistance.....			286.00	
Refreshments			19.20	
Rent			35.00	
Telephone			4.97	
Tools			2.55	
Carpenter work.....			12.80	
Labor			2.00	
Total, Registrars of Voters.....			\$ 3,636.51	

AUDITOR'S REPORT.

GENERAL GOVERNMENT.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Elections—				
Advertising			\$ 1,216.93	
Carriage hire.....			143.00	
Fitting ballot boxes.....			55.39	
Fitting polling places.....			935.73	
Pay of precinct officers.....			850.00	
Precinct guide books.....			175.00	
Precinct maps.....			328.00	
Printing and binding.....			828.89	
Refreshments			39.10	
Rent of polling places.....			425.00	
Total, Elections.....			\$ 4,997.04	

RECAPITULATION. GENERAL GOVERNMENT.	Current Receipts	All Other Receipts	Current Expenses	All Other Expenses
Mayor's Office.....			\$ 5,797.05	
City Council.....			2,967.25	
City Clerk.....			10,686.08	
City Messenger and Clerk of Coms.....				
Law Department.....			2,027.67	
City Auditor.....	.28		3,676.03	
City Treasurer and Collector.....	404.73		3,548.58	
Board of Assessors.....	.75		14,915.80	
Sinking Fund Commissioners.....			13,499.00	
Vital Statistics.....			560.50	
Licensing Board.....			1,313.00	
Municipal Accounting.....			1,967.59	
Labor Registrar.....			1,067.00	
City Property Committee.....	10.00	\$ 2,706.75	207.09	
City Clock.....			16,256.33	\$ 989.65
Registrars of Voters.....			476.00	
Elections			3,636.51	
Total, General Government.....	\$1,109.11	\$2,706.75	\$4,997.04	\$989.65

PROTECTION OF LIFE AND PROPERTY.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Police Department—				
Pay rolls, officers, housekeepers, matron, drivers, wagonmen, janitor and wireman.....			\$119,210.36	
Pay rolls, reserve and special police.....			3,984.90	
Salary of clerk.....			1,149.96	
Salary of keeper of lockup.....			91.67	
Advertising and printing.....			139.99	
Boat hire and boatman.....			142.50	
Committing prisoners.....			25.97	
Equipment and uniform repairs.....			521.51	
Fines	\$2,824.50			
Fuel and lighting.....			1,432.20	
Laundry work.....			174.54	
Medical and surgical service.....			90.10	
Meals for prisoners.....			311.74	
Refunds	13.75			
Rent of women's lockup.....			212.54	
Signal system expenses.....			1,448.18	
Station repairs.....			304.12	
Supplies			347.05	
Sales of cloth.....	92.91			
Sale of horse.....	55.20			
Sprinkling streets.....			96.00	
Telephones and tolls.....			246.74	
Disbursements by chief.....			38.28	
Miscellaneous expenses.....			173.23	
Total, Police Department.....	\$2,986.36		\$130,141.58	
Fire Department—				
Pay rolls, permanent men.....			\$49,712.81	
Pay rolls, call men.....			21,811.20	
Pay roll, Protecting Society.....			200.00	
Salaries, Board of Engineers.....			3,499.99	
Blacksmithing			1,406.30	
Fuel			1,867.17	
Harness repairs.....			215.92	
Horse feed and bedding.....			6,111.36	
Horse and carriage hire.....			301.50	
Horse board.....			300.00	
Signal system expenses.....			145.99	
Signal boxes.....				\$ 510.00
Supplies			1,343.85	
Refunds	\$79.00		1,918.52	
Repairs to stations.....				14,793.11
New station.....				8,665.00
New equipment.....				1,000.00
Additional horses.....			493.92	
Telephones and tolls.....			969.45	
Lighting				
Storage			\$ 24.00	
Printing and stationery.....			249.06	
Pumping	\$ 21.00			
Furniture and furnishings.....			224.12	
New hose.....			1,783.25	
Horse doctoring and inspection.....			249.50	
Horses sold.....	788.48			
Horses replaced and exchanged.....			1,018.45	
Repairs of apparatus.....			363.83	
Laundry work.....			79.30	
Materials sold.....	141.20			
Disbursements by chief.....			141.86	
Miscellaneous expenses.....			274.95	
Total, Fire Department.....	\$1,029.68		\$94,706.30	\$24,968.11

PROTECTION OF LIFE AND PROPERTY.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Militia and Armories—				
Expenses of the Fourth Company, Corps of Coast Artillery, M. V. M., qualifying marksmen.....			\$ 101.80	
Expenses of G Company, Naval Brigade, M. V. M., qualifying marksmen			173.20	
Maintenance of rifle range.....			189.17	
Miscellaneous expenses.....			65.49	
Rent from State.....	\$1,098.00			
Total, Militia and Armories....	\$1,098.00		\$ 529.66	
Inspector of Buildings—				
Salary of Inspector.....			\$ 1,800.00	
Clerk hire.....			990.00	
Carriage hire.....			123.00	
Street car tickets.....			24.00	
Printing and stationery.....			59.69	
Rent of office.....			264.00	
Telephone			32.04	
Miscellaneous expenses.....			12.63	
Total, Inspector of Buildings...			\$ 3,305.36	
Inspector of Milk, Cattle, Meat and Provisions—				
Salary of Inspector.....			\$1,200.00	
Allowance for assistance.....			300.00	
Fees	\$173.00			
Telephone			16.68	
Printing and stationery.....			3.80	
Total, Inspector of Milk, etc....	\$173.00		\$1,520.48	
Supervisor of Wires—				
Salary of Supervisor.....			\$ 300.00	
Total, Supervisor of Wires....			\$ 300.00	
Sealer of Weights and Measures—				
Salary of Sealer.....			\$ 817.50	
Fees	\$469.69			
Labor			15.00	
Printing and stationery.....			15.48	
Rent of office.....			180.00	
Teaming			440.50	
Tools			22.05	
Telephone			10.40	
Total, Sealer of Weights and Measures	\$469.69		\$1,500.93	
Harbor Master—				
Salary of Harbor Master.....			\$ 300.00	
Use of boat.....			52.00	
Total, Harbor Master.....			\$ 352.00	

RECAPITULATION PROTECTION OF LIFE AND PROPERTY.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Police Department.....	\$2,986.36		\$130,141.58	
Fire Department.....	1,029.68		94,706.20	
Militia and Armories.....	1,098.00		529.66	\$24,968.11
Inspector of Buildings.....			3,305.36	
Inspector of Milk, etc.....	173.00		1,520.48	
Supervisor of Wires.....			300.00	
Sealer of Weights and Measures.....	469.69		1,500.93	
Harbor Master.....			352.00	
Total, Protection of Life and Property	\$5,756.73		\$232,356.31	\$24,968.11

HEALTH AND SANITATION.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Board of Health—				
Salaries of Board.....			\$ 1,500.00	
Other salaries.....			6,212.74	
Garbage removal, contract.....			25,500.00	
Maintenance of Isolation Hospital.....			839.86	
Maintenance of Pest House.....			148.23	
Quarantine expenses.....			406.07	
Vaccinations.....			950.21	
Contagious diseases, from State.....	\$ 204.05			
Rent of office.....			644.00	
Printing and stationery.....			442.90	
Office expenses.....			890.36	
Total, Board of Health.....	\$ 204.05		\$37,534.37	
City Physician—				
Salary of City Physician.....			\$ 550.00	
Paid other physicians.....			32.75	
Total, City Physician.....			\$ 582.75	
Sewers and Drains—				
Pay rolls, labor.....			\$15,039.46	
Carriage hire.....			2.06	
Catch basins.....			80.79	
Maintenance.....			3,521.06	
New tools.....			268.85	
Tool repairs.....			350.43	
New sewer construction.....				\$44,278.41
Registration clerk.....			55.93	
Rent of sewer privilege.....			200.00	
Sewer entry fees.....	\$ 600.00			
Rebate of assessments.....			30.00	
Supplies.....			9,284.60	
Miscellaneous expenses.....			446.74	
Miscellaneous receipts.....	16,252.92	\$217.84		
From Nash road sewer.....			2,131.18	
Stable and office expenses.....				
Total, Sewers and Drains.....	\$16,852.92	\$217.84	\$31,411.10	\$44,278.41

AUDITOR'S REPORT.

HEALTH AND SANITATION.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Cemetery Board—				
Pay rolls, labor.....			\$20,336.90	
Salaries, superintendent, sextons and clerks.....			3,444.00	
Advertising, printing & stationery.....			295.20	
Cinders, loam and sod.....			790.66	
Dressing			373.18	
Hardware, tools and fitting.....			312.58	
Income from trust funds.....	\$ 1,817.73			
Income from perpetual care funds.....	2,385.60			
Plants, seeds and shrubs.....			118.83	
Private work.....	8,545.74			
Stock and labor.....			208.08	
Supplies			1,319.09	
Ornamental stone wall.....				\$ 2,027.31
Miscellaneous expenses.....			931.62	
Total, Cemetery Board.....	\$12,749.07		\$28,130.14	\$ 2,027.31

RECAPITULATION HEALTH AND SANITATION.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Board of Health.....	\$ 204.05		\$ 37,534.37	
City Physician.....			582.75	
Sewers and Drains.....	16,852.92	\$217.84	31,411.10	\$44,278.41
Cemetery Board.....	12,749.07		28,130.14	2,027.31
Total, Health and Sanitation.....	\$29,806.04	\$217.84	\$97,658.36	\$46,305.72

HIGHWAYS AND BRIDGES.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Highways—				
General supervision.....			\$ 5,400.00	
Street repairing.....			6,132.83	
Street construction.....			32,426.25	\$31,885.93
Street paving, repairs.....			2,505.62	
Street paving, new.....			23,216.52	49,249.96
Street cleaning.....			4,768.21	27,776.23
Sidewalks and curbing.....			500.56	2,177.80
Culverts and sand catchers.....			7,924.23	
Snow removal.....			848.85	24,025.07
Abolition of grade crossings.....		\$1,503.00		2,055.10
New buildings and tools.....			15,764.04	
Collecting ashes.....			48,974.42	2,393.11
Widening Weld street.....				
Account of other departments and persons	\$41,572.17			
Total, Highways.....	\$41,572.17	\$1,503.00	\$148,461.53	\$139,563.20

HIGHWAYS AND BRIDGES.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Street Lighting—				
Electric arc lights.....			\$ 22,283.98	
Electric incandescent lights.....			415.55	
Gas lights.....			25,445.66	
Naphtha lights.....			14,904.92	
Advertising.....			60.25	
Carriage hire.....			38.55	
Posts and pattern.....				\$264.25
Printing.....			22.75	
Posts repaired.....			10.00	
Labor			12.50	
Total, Street Lighting.....			\$ 63,194.16	\$264.25
Bridges—				
Pay rolls, labor, N. B. and F.....			\$ 4,978.17	
New bridge, construction.....	\$399,788.11			\$1,191,441.55
Repairs and maintenance.....			4,061.65	
Pay rolls, Coggeshall street.....			137.32	
Repairs and maintenance.....			1,456.04	
Total, Bridges.....	\$399,788.11		\$10,633.18	\$1,191,441.55
City Forestry—				
Salary of City Forester.....			100.00	
Trimming and removing trees.....			710.96	
Total, City Forestry.....			\$ 810.96	
Engineering Department—				
Pay rolls.....			\$ 8,711.90	
Awnings.....			22.90	
Blue print machine.....			25.00	
Blue print washer.....			176.50	
Carriage hire.....			150.00	
Car tickets.....			10.00	
Desk fan.....			164.66	
Drawing supplies.....			3.69	
Lighting.....			151.83	
Instruments and repairs.....			12.00	
Platting system.....			174.30	
Printing and stationery.....			7.50	
Reference books.....			763.79	
Rent of office.....			69.97	
Telephone and tolls.....			131.47	
Stock and labor.....			134.11	
Traveling expenses.....			28.43	
Sundries				
Total Engineering Department..			\$10,738.05	\$492.72

RECAPITULATION HIGHWAYS AND BRIDGES.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Highways	\$41,572.17	\$ 1,503.00	\$148,461.53	\$ 139,563.20
Street Lighting.....			63,194.16	264.25
Bridges.....		399,788.11	10,633.18	1,191,441.55
City Forestry.....			810.96	
Engineering Department.....			10,738.05	492.72
Total, Highways and Bridges...	\$41,572.17	\$401,291.11	\$233,837.88	\$1,331,761.72

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CHARITIES AND CORRECTIONS.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Poor Department— Administration, salaries.....			\$ 1,299.96	
" clerk and visitors			2,757.20	
" office rent.....			600.00	
" office expenses.....			923.84	
Almshouse, pay rolls.....			8,801.89	
" maintenance	\$3,992.96		17,348.66	
Outside relief, provisions.....			18,363.14	
" " state charges.....	2,356.85		1,458.34	
" " cities and towns...	2,170.84		1,958.49	
" " physicians and medi-			2,615.08	
cines			1,363.00	
" " burials			2,682.90	
" " fuel				
Total, Poor Department.....	\$8,520.65		\$60,172.50	
Soldiers' Relief— Board.....			\$ 480.05	
Cash disbursed.....			14,210.55	
Fuel			2,303.85	
Medical attendance and medicines			1,383.70	
Provisions			3,887.25	
Total, Soldiers' Relief.....			\$22,265.40	
State Aid— Cash disbursed.....			\$13,160.50	
Received from State.....	\$12,815.50			
Total, State Aid.....	\$12,815.50		\$13,160.50	
Military Aid— Cash disbursed.....			\$ 6,788.00	
Received from State.....	\$ 2,921.50			
Total, Military Aid.....	\$ 2,921.50		\$ 6,788.00	
Burial of Soldiers— Expenditures			\$ 500.00	
Received from State.....	\$ 630.00			
Total, Burial of Soldiers.....	\$ 630.00		\$ 500.00	

RECAPITULATION CHARITIES AND CORRECTIONS.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Poor Department.....	\$ 8,520.65		\$ 60,172.50	
Soldiers' Relief.....			22,265.40	
State Aid.....	12,815.50		13,160.50	
Military Aid.....	2,921.50		6,788.00	
Burial of Soldiers.....	630.00		500.00	
Total, Charities and Corrections..	\$24,887.65		\$102,886.40	

EDUCATION.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Public Schools—				
Pay of teachers, day schools.....			\$202,886.01	
" " evening schools..			4,630.75	
Salary of superintendent.....			4,000.00	
Clerks, janitors and truant officers			28,324.80	
Board of truants.....			1,217.68	
Books and stationery.....			18,762.96	
Cadets' equipment.....			86.00	
Care musical instruments.....			168.85	
Census			360.00	
Cooking school expenses.....			387.31	
Construction, new buildings.....				\$122,515.84
Flags and repairs.....			264.47	
Freight and carting.....			559.36	
Fuel.....			15,346.40	
Furnishings			1,355.38	
Instruments			244.42	
Income from trust funds.....	\$3,127.05			
Janitor supplies.....			1,596.72	
Lectures			61.50	
Lighting			1,019.40	
Manual training expenses.....			248.04	
Pictures and statuary....			213.98	
Printing and advertising.....			1,176.05	
Periodicals			185.89	
Prizes			60.00	
Refunds	164.69			
Repair of buildings.....			20,415.04	
Stock and labor.....			9.53	
Supplies			37.81	
Tuition	1,406.87			
Miscellaneous expenses.....			7,300.75	
Total, Public Schools.....	\$4,698.61		\$310,919.10	\$122,515.84
Public Library—				
Salaries and wages.....			\$10,832.83	
Advertising			62.19	
Books			5,609.13	
Binding			1,202.60	
Care of library.....			157.18	
Expert services.....			125.00	
Furniture and furnishings.....			325.12	
Income from trust funds.....	\$31,115.34			
Lighting			245.06	
Newspapers and periodicals.....			2,327.30	
Pictures			704.02	
Printing and publishing.....			428.58	
Stationery			114.99	
Telephones			31.70	
Transportation			409.21	
Total, Public Library.....	\$31,115.34		\$22,574.91	
New Bedford Textile School—				
Trustees of New Bedford Textile School				\$14,000.00
Total, New Bedford Textile School				\$14,000.00

AUDITOR'S REPORT.

RECAPITULATION EDUCATION.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Public Schools.....	\$ 4,698.61		\$310,919.10	\$122,515.84
Public Library.....	31,115.34		22,574.91	
New Bedford Textile School.....				14,000.00
Total, Education.....	\$35,813.95		\$333,494.01	\$136,515.84

RECREATION, CELEBRATIONS, ETC.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Public Parks—				
Superintendent			\$ 1,800.00	
Pay rolls, labor and police.....			16,260.34	
Animal supplies.....			1,048.94	
Athletic fixtures.....			25.50	
Carriage hire and carting.....			501.15	
Dressing			53.10	
Flag			14.00	
Fuel			283.50	
Hardware, tools and fitting.....			327.25	
Labor and materials, repairs.....			2,914.31	
Land rent.....			240.00	
Lighting			3.98.30	
Loam and filling.....			195.10	
New bridge park.....			250.00	\$72,000.00
Office rent.....			91.54	
Office expenses.....			262.58	
Plants, seeds and shrubs.....			137.98	
Supplies			144.88	
Telephones			50.00	
Triangle park, maintenance.....				
Total, Public Parks:.....			\$24,998.47	\$72,000.00
Gypsy Moth Suppression—				
Salary of Superintendent.....			\$12.50	
Labor			16.00	
Total, Gypsy Moth Suppression.....			\$28.50	
Public Baths—				
Advertising			\$ 15.79	
Attendants			537.00	
Boat			25.00	
Carting			4.00	
Fees	\$357.45			
Hardware and tools.....			13.57	
Insurance of buildings.....			15.60	
Land rent, beach.....			200.00	
Laundry			176.09	
Stock and labor, repairs.....			137.77	
Bath suits and towels..			45.75	
Miscellaneous expenses.....			7.92	
Total, Public Baths.....	\$357.45		\$1,178.49	
Memorial Day—				
G. A. R. Posts.....			\$ 800.00	
Naval Veteran Association.....			50.00	
Spanish War Veterans Association.....			50.00	
Total, Memorial Day.....			\$ 900.00	

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RECREATION, CELEBRATIONS, ETC.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Band Concerts— Old Home Week Committee.....			\$ 500.00	
Total, Band Concerts.....			\$ 500.00	
Miscellaneous Charges— Decorating buildings.....			\$ 372.25	
Stone for Pilgrim Memorial.....			45.00	
Bell ringing, Fourth of July.....			86.00	
Entertainment of guests.....			69.65	
Flowers.....			30.00	
Grand stand, Old Home Week.....			534.48	
Total, Miscellaneous Charges...			\$1,137.38	

RECAPITULATION RECREATION, CELEBRATIONS, ETC.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Public Parks.....			\$24,998.47	\$72,000.00
Gypsy Moth Suppression.....			28.50	
Public Baths.....	\$357.45		1,178.49	
Memorial Day.....			900.00	
Band Concerts.....			500.00	
Miscellaneous Charges.....			1,137.38	
Total, Recreation, Celebrations, etc.	\$357.45		\$28,742.84	\$72,000.00

COURT JUDGMENTS.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
J. Boyden.....			\$150.00	
John Chicoine.....			106.64	
Hannah Harrington.....			130.77	
Total, Court Judgments.....			\$387.41	

AUDITOR'S REPORT.

INTEREST AND INDEBTEDNESS.	Current Revenue Receipts.	All Other Receipts.	Current Expenses	All Other Expenses
Interest on bonded debt.....			\$188,437.50	
Interest on deposits.....	\$ 1,891.74			
Accrued interest on bonds.....	1,651.80			
Miscellaneous interest.....	3,605.88			
Interest on temporary loans.....			32,639.87	
Interest on trust funds.....			8,603.73	
Bonds paid.....			20,000.00	\$ 217,000.00
Bonds issued, new bridge.....		\$777,000.00		
" " new bridge park.....		72,000.00		
" " new engine house.....		20,000.00		
" " highways loan.....		15,000.00		
" " municipal loan No. 1.....		233,419.46		
" " municipal loan No. 2.....		22,000.00		
Notes, temporary tax loans.....		878,000.00		1,328,000.00
Notes, in anticipation of bond issues.....		547,000.00		250,000.00
Paid sinking funds commissioners.....			187,000.00	
From sinking fund commissioners.....			66,980.00	
From Water Works, to pay interest.....			30,000.00	
Premium on bonds, to Sinking Funds.....	29,865.60			
From Wharf Dept., to pay interest.....		1,040.00		
Total, Interest and Indebtedness..	\$37,015.02	\$2,849,439.46	\$407,022.65	\$1,795,000.00

MUNICIPAL UTILITIES FUNDS.	Current Revenue Receipts.	All Other Receipts.	Current Expenses	All Other Expenses
New Bedford Water Works—				
Income from water rates.....	\$212,589.72			
Miscellaneous income.....	19,047.48			
Maintenance charges.....			49,587.77	
New construction.....				\$ 68,169.57
Payment of water bonds.....			28,000.00	30,000.00
Payment to Sinking Funds.....			66,980.00	
Payment of interest.....				
Total, New Bedford Water Works..	\$231,637.20		\$144,567.77	\$ 98,169.57
Department of Wharves—				
Interest.....			\$1,040.00	
Sinking Funds.....			1,040.00	
Water.....			414.70	
Lighting.....			44.00	
Janitor, immigration shed.....			300.00	
Wharfinger fees.....			330.56	
Repairs.....			50.12	
Extension and improvement.....				\$1,532.85
Miscellaneous receipts.....	\$4,100.69			
Total, Department of Wharves..	\$4,100.69		\$3,219.38	\$1,532.85
Cemeteries, Sale of Lots—				
Pay rolls, labor.....			\$1,209.21	
Cinders, loam and sod.....			179.50	
New building.....				\$ 491.74
Land purchased.....				793.17
Ornamental wall.....				3,254.10
Miscellaneous charges.....			56.05	
Sale of lots.....	\$5,070.00			
... Total, Cemeteries, Sale of Lots..	\$5,070.00		\$1,444.76	\$4,539.01

RECAPITULATION MUNICIPAL UTILITIES FUNDS.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
New Bedford Water Works.....	\$231,627.20		\$144,567.77	\$ 98,169.57
Department of Wharves.....	4,100.69		3,219.38	1,532.85
Cemeteries, Sale of Lots.....	5,070.00		1,444.76	4,539.01
Total, Municipal Utilities Funds..	\$240,807.89		\$149,231.91	\$104,241.43

TRUST FUNDS.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Kempton Fund, gift of Sarah E. Potter		\$250,000.00		
Total, Trust Funds.....		\$250,000.00		

TAXES.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Real and personal, 1907.....\$	1,071,480.51			
Poll, 1907.....	17,000.00			
Taxes of previous years.....	80,385.72			
Street railway, by city.....	8,296.87			
All other, by city.....	26,254.71			
Corporation tax from State.....	79,059.02			
National Bank tax from State.....	2,993.85			
Street railway tax from State.....	13,756.56			
Special census tax from State.....	178.47			
National Bank tax for State.....		\$39,721.44		\$39,721.44
County of Bristol, tax, 1907.....			\$ 95,205.28	
Commonwealth of Massachusetts, tax 1907.....			78,600.00	
Grade crossings tax, 1907.....			848.85	
State armory tax, 1907.....			9,582.36	
Real estate on tax account.....		25.99		27.15
Total, Taxes.....\$	1,299,405.71	\$39,747.43	\$184,236.49	\$39,748.59

LICENSES.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Amusement.....	\$ 30.00			
Auctioneers.....	110.00			
Business.....	1,048.13			
Dog.....	4,360.74			
Junk.....	269.00			
Liquor.....	105,953.00			
Liquor, to Commonwealth.....	812.00		\$26,488.25	
Pool and bowling alleys.....				
Total, Licenses.....\$	\$112,582.87		\$26,488.25	

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SPECIAL ASSESSMENTS.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
Sewer assessments.....	\$ 4,210.18			
Total, Special Assessments.....	\$ 4,210.18			

SUMMARY.	Current Revenue Receipts	All Other Receipts	Current Expenses	All Other Expenses
General government.....	\$ 1,109.11	\$ 2,706.75	\$ 87,598.52	\$ 989.65
Protection of Life and Property.....	5,756.73		232,356.31	24,968.11
Health and Sanitation.....	29,806.04	217.84	97,658.36	46,305.72
Highways and Bridges.....	41,572.17	401,291.11	233,837.88	1,331,761.72
Charities and Corrections.....	24,887.65		102,886.40	
Education.....	35,813.95		333,494.01	136,515.84
Recreation, Celebrations, etc.....	357.45		28,742.84	72,000.00
Court Judgments.....			387.41	
Interest and Indebtedness.....	37,015.02	2,849,439.46	407,022.65	1,795,000.00
Municipal Utilities Funds.....	240,807.89		149,231.91	104,241.43
Trust Funds.....		250,000.00		
Taxes.....	1,299,405.71	39,747.43	184,236.49	39,748.59
Licenses.....	112,582.87		26,488.25	
Special Assessments.....	4,210.18			
	\$ 1,833,324.77	3,543,402.59	1,883,941.03	\$3,551,531.06

Current Revenue Receipts.....	\$1,833,324.77
All Other Receipts.....	3,543,402.59
Total Receipts.....	\$5,376,727.36
Cash balance, Dec. 6, 1906..	193,626.39
Total	\$5,570,353.75

Current Expenses.....	\$1,883,941.03
All Other Expenses.....	3,551,531.06
Total Expenses.....	\$5,435,472.09
Cash balance, Nov. 30, 1907..	134,881.66
Total	\$5,570,353.75

STATEMENT OF THE BONDED DEBT AND SINKING FUNDS OF THE CITY OF NEW BEDFORD,
NOVEMBER 30th, 1907.

Loans.	Date of Issue.	Interest.		When Due.	Amount Outstanding.	Sinking Funds.	Net Debt.	
		Rate.	Payable.					
Water Supply.....	July 4, 1874	7	Oct. 1, Apr. 1	From water rates....	Oct. 1, 1908	\$ 10,000.00	\$ 10,000.00	
" "	Nov. 1, 1869	7	Oct. 1, Apr. 1	" " "	Oct. 1, 1909	10,000.00	10,000.00	
" "	Oct. 1, 1875	6	Oct. 1, Apr. 1	" " "	Oct. 1, 1908	20,000.00	20,000.00	
" "	Oct. 1, 1875	6	Oct. 1, Apr. 1	" " "	Oct. 1, 1909	20,000.00	20,000.00	
" "	April 2, 1888	4	Oct. 1, Apr. 1	From sinking funds.	April 1, 1918	20,000.00	\$ 14,579.34	
Further Water Supply.....	May 11, 1894	4	Oct. 1, Apr. 1	" " "	April 1, 1924	120,000.00	5,420.66	
" "	Dec. 15, 1894	4	June 1, Dec. 1	" " "	Dec. 15, 1924	200,000.00	41,431.71	
" "	April 1, 1896	4	Apr. 1, Oct. 1	" " "	April 1, 1926	400,000.00	347,571.15	
" "	Jan. 1, 1897	4	Jan. 1, July 1	" " "	Jan. 1, 1927	600,000.00	852,428.85	
Highway Improvements.....	June 1, 1900	3 1/2	June 1, Dec. 1	" " "	June 1, 1930	48,000.00	11,096.70	
" "	Oct. 1, 1875	6	Oct. 1, Apr. 1	From taxes....	Oct. 1, 1908	10,000.00	36,903.30	
" "	Oct. 1, 1875	6	Oct. 1, Apr. 1	" " "	Oct. 1, 1909	15,000.00	10,000.00	
" "	Dec. 16, 1907	*5	July 1, Dec. 1	From sinking funds.	Oct. 1, 1910	30,000.00	15,000.00	
" "	Dec. 1, 1903	4	July 1, Dec. 1	" " "	Dec. 1, 1913	120,000.00	53,965.67	
" "	Jan. 1, 1905	4	July 1, Dec. 1	" " "	July 1, 1917	110,000.00	66,034.33	
" "	Feb. 1, 1898	3 1/2	Feb. 1, Aug. 1	" " "	Feb. 1, 1908	62,000.00	20,286.79	
" "	Feb. 1, 1899	3 1/2	Feb. 1, Aug. 1	" " "	Feb. 1, 1909	108,000.00	89,713.21	
" "	Mar. 1, 1902	3 1/2	Mar. 1, Sep. 1	" " "	Mar. 1, 1912	170,000.00	95,762.31	
" "	Feb. 1, 1903	3 1/2	Feb. 1, Aug. 1	" " "	Feb. 1, 1913	80,000.00	33,030.30	
" "	Mar. 1, 1884	6		From taxes....	Overdue 1894	1,000.00	89,409.64	
Schoolhouses and other Pub. Bldgs.....	Mar. 1, 1905	4	Mar. 1, Sep. 1	From sinking funds.	Mar. 1, 1917	128,000.00	80,590.36	
" "	Dec. 1, 1903	4	July 1, Dec. 1	" " "	Dec. 1, 1923	50,000.00	1,000.00	
" "	July 1, 1905	4	July 1, Dec. 1	" " "	July 1, 1925	21,000.00	38,993.63	
" "	Feb. 1, 1898	3 1/2	Feb. 1, Aug. 1	" " "	Feb. 1, 1918	92,000.00	3,230.67	
" "	Feb. 1, 1899	3 1/2	Feb. 1, Aug. 1	" " "	Feb. 1, 1919	30,000.00	44,634.91	
" "	June 1, 1900	3 1/2	June 1, Dec. 1	" " "	June 1, 1920	200,000.00	17,337.50	
" "	Mar. 1, 1902	3 1/2	Mar. 1, Sep. 1	" " "	Mar. 1, 1922	65,000.00	73,977.98	
" "	Feb. 1, 1903	3 1/2	Feb. 1, Aug. 1	" " "	Feb. 1, 1923	120,000.00	126,022.02	
New High School, C. 385, 1903.....	July 1, 1905	3 1/2	Jan. 1, July 1	From taxes \$5,000+	July 1, 1925	100,000.00	52,973.61	
School Purposes, C. 298, 1904.....	July 1, 1905	4	Jan. 1, July 1	" \$3,000+	Jan. 1, 1925	85,000.00	95,744.95	
" "	Jan. 1, 1905	4	July 1, Jan. 1	" \$2,000+	Dec. 1, 1925	54,000.00	83,235.04	
Sewer Construction.....	April 1, 1888	4	Oct. 1, Apr. 1	From sinking funds.	April 1, 1908	35,000.00	54,000.00	
" "	April 1, 1889	4	Oct. 1, Apr. 1	" " "	April 1, 1909	43,000.00	36,000.00	
" "	April 1, 1890	4	Oct. 1, Apr. 1	" " "	April 1, 1910	48,000.00	43,000.00	
" "	April 1, 1891	4	Oct. 1, Apr. 1	" " "	April 1, 1911	57,000.00	47,607.55	
" "	April 1, 1892	4	Oct. 1, Apr. 1	" " "	April 1, 1912	100,000.00	52,311.95	
" "	April 1, 1893	4	Oct. 1, Apr. 1	" " "	April 1, 1913	108,000.00	4,688.05	
" "	April 1, 1894	4	Oct. 1, Apr. 1	" " "	April 1, 1914	32,000.00	84,197.67	
" "	April 1, 1895	4	Oct. 1, Apr. 1	" " "	April 1, 1925	58,000.00	21,852.43	
" "	Mar. 1, 1897	4	Sep. 1, Mar. 1	" " "	April 1, 1927	69,000.00	18,801.27	
" "	Dec. 1, 1903	4	July 1, Dec. 1	" " "	Dec. 1, 1933	30,000.00	18,357.97	
" "	July 1, 1905	4	Dec. 1, July 1	" " "	July 1, 1925	62,000.00	50,642.03	
" "	Feb. 1, 1898	3 1/2	Feb. 1, Aug. 1	" " "	Feb. 1, 1928	25,000.00	4,358.97	
" "	Feb. 1, 1899	3 1/2	Aug. 1, Feb. 1	" " "	Feb. 1, 1929	33,000.00	8,420.25	
" "	Mar. 1, 1902	3 1/2	Sep. 1, Mar. 1	" " "	Mar. 1, 1932	30,000.00	7,775.32	
Park Purposes, C. 150, 1892.....	June 1, 1892	4	Oct. 1, Apr. 1	" " "	April 1, 1942	100,000.00	23,229.68	
" " C. 140, 1898.....	July 1, 1901	3 1/2	Jan. 1, July 1	" " "	July 1, 1951	28,000.00	19,490.31	
" "	Jan. 1, 1907	4	July 1, Jan. 1	" " "	Jan. 1, 1957	72,000.00	80,509.69	
Wharf Purchases, C. 159, 1897.....	May 1, 1897	4	Nov. 1, May 1	" " "	May 1, 1927	52,000.00	25,149.15	
Wharf Improvement, C. 385, 1903.....	May 1, 1903	4	Nov. 1, May 1	" " "	May 1, 1913	30,000.00	69,208.95	
Municipal Loan No. 1 of 1907.....	Feb. 11, 1907	4	Aug. 1, Feb. 1	From taxes \$23,000+	Feb. 11, 1927	233,000.00	38,187.03	
Municipal Loan No. 3 of 1907.....	Oct. 1, 1907	4 1/2	Apr. 1, Oct. 1	From sinking funds.	Oct. 1, 1927	22,000.00	14,832.49	
Engine House, Brock Avenue.....	May 1, 1907	4	Nov. 1, May 1	" " "	May 1, 1927	20,000.00	15,167.51	
N. B. and Fairhaven Bridge.....	Jan. 1, 1907	4	July 1, Jan. 1	" " "	Jan. 1, 1957	777,000.00	233,000.00	
						28,224.20	748,775.80	
*Note issued in November, 1907	Annually.					\$5,224,000.00	\$1,547,871.21	\$3,676,128.79

SCHEDULE AND VALUATION OF THE CITY
PROPERTY, MAY 1, 1908.

Board of Assessors:

Office fixtures, furniture and furnishings	\$ 1,890.00	\$ 1,890.00
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Board of Health:

Quarantine station.....	800.00
Old almshouse and outbuild- ings	1,000.00
Equipment of quarantine sta- tion	500.00
Ambulance, cab and wagon...	250.00
Isolation hospital.....	41,200.00
Partial equipment of isolation hospital	300.00
Office fixtures, furniture and furnishings	884.00
Disinfectant apparatus.....	150.00
Laboratory equipment.....	450.00
Plumbing examination equip- ment	70.00

Cemetery Board:

Oak Grove cemetery.....	57,700.00
Pine Grove cemetery.....	475.00
Rural cemetery.....	120,175.00
Receiving tomb, Rural ceme- tery	5,000.00
Sexton's house, Rural cemetery	5,000.00
Old burying ground, Second st.	8,850.00
Machinery, tools and fixtures	2,998.00
Office fixtures, furnishings and furniture	1,405.00

City Auditor:

Office fixtures, furniture and furnishings	310.00	310.00
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City Clerk:

Office fixtures, furniture and furnishings	2,039.00	2,039.00
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City Messenger:

Office fixtures, furniture and furnishings	1,400.00	1,400.00
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City Treasurer:

Office fixtures, furniture and furnishings	1,720.00	1,720.00
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Department of Wharves:

Rotch wharf.....	29,475.00	
Taber wharf.....	25,100.00	
Land foot of Howland street..	2,075.00	
Immigration shed.....	25,000.00	
Other buildings.....	5,000.00	86,650.00

Engineering Department:

Office fixtures, furniture and furnishings	2,945.00	2,945.00
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Fire Department:

No. 1 Engine house and lot..	14,675.00	
No. 2 " " "	26,200.00	
No. 3 " " "	23,300.00	
No. 4 " " "	16,100.00	
No. 5 " " "	32,975.00	
No. 6 " " "	12,975.00	
No. 7 " " "	17,025.00	
No. 8 " " "	25,925.00	
No. 9 " " "	1,100.00	
Lot Brock ave. and Mott street	725.00	
Station, Weld and Bowditch streets	12,225.00	
Steam Fire Engine No. 1.....	3,500.00	
" " " 2.....	3,000.00	
" " " 4.....	3,000.00	
" " " 5.....	3,500.00	
" " " 6.....	3,000.00	
" " " 7.....	3,300.00	
" " " 8.....	3,500.00	
" " " Reserve.....	2,000.00	
Hand Engine No. 9.....	500.00	
Hook and Ladder Truck No. 1	4,700.00	
" " " " 2	4,500.00	

Hook and Ladder Truck No. 3	4,500.00	
One combination chemical and truck	2,685.00	
One combination chemical and hose wagon No. 1.....	2,000.00	
One combination chemical and hose wagon No. 3.....	2,000.00	
Eight hose wagons.....	3,800.00	
Ten wagons.....	2,000.00	
One fire alarm wagon.....	100.00	
One chief's buggy.....	150.00	
One wagon in reserve.....	75.00	
One hose reel, reserve.....	200.00	
One hose reel, reserve.....	50.00	
One hook and ladder truck in reserve	200.00	
Forty-nine horses and harnesses	11,515.00	
Eighteen thousand five hundred feet of hose.....	9,500.00	
Fire alarm telegraph system..	25,000.00	
Sundries as per inventory....	4,000.00	\$285,500.00
Free Public Library:		
Land and buildings.....	123,525.00	
Books, etc., in library.....	90,000.00	\$213,525.00
Inspector of Buildings:		
Office fixtures, furniture and furnishings	230.00	230.00
Licensing Board:		
Office fixtures, furniture and furnishings	232.00	232.00
Mayor's Office:		
Furniture and furnishings....	1,197.00	1,197.00
New Bedford Water Works:		
Old plant.....	1,200,000.00	
Cost of works for further supply	1,317,201.00	
Repair shop and land.....	14,000.00	2,531,201.00
Park Commission:		
Buttonwood park.....	59,675.00	
Brooklawn park.....	81,750.00	

City Common.....	67,600.00
Hazelwood park.....	46,025.00
Grove park.....	10,175.00
Triangle park.....	850.00
Bridge park.....	19,525.00
Sundries as per inventory....	8,000.00 293,600.00
Police Department:	
Police station, Blackmer street	13,025.00
Police station, Kempton street	22,450.00
Police station, South Second street	16,100.00
Police station, Willis street..	3,175.00
Police stable, South Second street	4,250.00
Police signal system.....	7,500.00
Horses, carriages and harnesses	3,105.00
Sundries as per inventory....	2,164.00 71,769.00
Poor Department:	
Almshouse, outbuildings and land	131,625.00
Furnishings, clothing and supplies	3,652.00
Carriages, carts, harnesses, etc.	530.00
Farming machinery and tools	1,015.00
Live stock.....	2,900.00
Hay, grain and vegetables....	888.00
Wood and coal shed, North st.	2,500.00
Fuel in shed.....	315.00 143,425.00
Public Baths:	
Bathing houses.....	2,000.00
Furnishings and fixtures.....	300.00 2,300.00
Public Buildings, Land and other Property:	
Building and land, High and Foster streets	2,700.00
City Hall land.....	152,525.00
Land, Acushnet avenue, near Phillips road.....	50.00
" Belleville ave.....	975.00
" Cove road.....	1,075.00

Land, Cove road shore.....	250.00
" Hillman and Lindsey sts.	5,025.00
" South side Kempton st..	25.00
" Rockdale avenue and Ar-	
nold street, n. e.....	300.00
" Rockdale avenue and Ar-	
nold street, s. e.....	400.00
" Smith st., east of Park	100.00
" County and Morgan sts.	60,125.00
Pound lot, Plainville road....	50.00
Ward room and land, Fourth street	1,025.00
Ward room and land, Rivet street	1,475.00
Ward room, Kempton street..	800.00
School lot, Rockdale avenue..	4,975.00
School lot, Bowditch and Glen- non streets.....	17,700.00
Rifle range, Tarkiln hill.....	1,800.00
Two brass field pieces.....	500.00
	251,875.00
 Public Schools, Land and Buildings:	
Acushnet	7,000.00
Acushnet avenue.....	48,975.00
Blackmer street.....	76,925.00
Brock avenue.....	45,025.00
Cannonville	1,375.00
Cedar street.....	7,175.00
Cedar Grove street.....	36,175.00
Clark street.....	37,775.00
Coggeshall street (J. H. Clif- ford)	77,600.00
Court street.....	55,875.00
Dartmouth street.....	16,375.00
Division street.....	38,025.00
Thomas Donaghy.....	73,875.00
Dunbar street.....	45,675.00
Fifth street.....	35,700.00
Kempton street.....	61,950.00
H. M. Knowlton.....	106,750.00
Madison street.....	69,050.00
Maxfield street.....	24,425.00
Merrimac street.....	17,800.00

Middle street.....	34,575.00	
Parker street.....	75,000.00	
Phillips avenue.....	45,625.00	
Plainville	1,125.00	
Rockdale	1,150.00	
Shawmut avenue.....	38,925.00	
Summer street (High).....	110,925.00	
North, Tobey road.....	1,575.00	
Thompson street.....	36,975.00	
William street.....	9,825.00	
Furniture, furnishings and supplies	97,000.00	
Union truant school, Walpole	1,500.00	1,337,725.00
Sealer of Weights and Measures:		
Standard weights and measures	500.00	
Other fixtures and furnishings	700.00	1,200.00
Street and Sewer Department:		
City stables and land.....	50,675.00	
Other property.....	51,880.00	102,555.00
Street Lighting Department:		
Lamp posts.....	6,500.00	6,500.00
		<hr/>
		\$5,586,995.00

RECAPITULATION.

Board of Assessors.....	\$ 1,890.00	
Board of Health.....	45,604.00	
Cemetery Board.....	201,603.00	
City Auditor.....	310.00	
City Clerk.....	2,039.00	
City Messenger.....	1,400.00	
City Treasurer.....	1,720.00	
Department of Wharves.....	86,650.00	
Engineering Department.....	2,945.00	
Fire Department.....	285,500.00	
Free Public Library.....	213,525.00	
Inspector of Buildings.....	230.00	
Licensing Board.....	232.00	

Mayor's Office.....	1,197.00
New Bedford Water Works....	2,531,201.00
Park Commission.....	293,600.00
Police Department.....	71,769.00
Poor Department.....	143,425.00
Public Baths.....	2,300.00
Public Buildings, Land and other Property	251,875.00
Public Schools, Land and Build- ings	1,337,725.00
Sealer of Weights and Measures	1,200.00
Street and Sewer Department...	102,555.00
Street Lighting Department....	6,500.00
	\$5,586,995.00

Approved :

SAMUEL F. WINSPER,
WILLIAM K. LEES,
D. HERBERT COOK,
HARRY C. VAUGHAN,
JOHN T. LIVESEY,

Committee of Audit.

TITLE C-6

ANNUAL REPORT

OF THE

CITY TREASURER

OF THE

CITY OF NEW BEDFORD

TO THE

CITY COUNCIL

For the year 1907

TREASURER'S OFFICE,

City of New Bedford, Mass., Dec. 1st, 1907.

To the City Council of the City of New Bedford:

Gentlemen:—As required by the Ordinances of the City of New Bedford, I herewith present a statement of the accounts of the City Treasurer for the financial year ending at this date.

Very respectfully,

WILLIAM S. COOK,

City Treasurer.

TREASURER'S REPORT.

Cash on hand Dec. 1st, 1906,	\$ 193,626.39
Total receipts as per statement,	5,111,281.18
	—————
	\$5,304,907.57
Total disbursements as per statement,	5,185,025.91
	—————
Balance, cash on hand Dec. 1st, 1907,	\$119,881.66

RECONCILIATION

Between City Auditor's Statement of Cash Balance and the Actual Balance of Cash in City Treasury.

City Treasurer's balance of cash Dec. 1, 1907, \$119,881.66
Add:

Audits entered by Auditor but not by Treasurer,	683,240.97
Audits uncalled for,	10,235.23
Taxes paid in part,	3,348.96
Other items payable,	152.73
	—————
	\$816,859.55

Subtract:

Payments entered by Treasurer
but not by Auditor, viz.:

Advances on audits,	\$296,705.37
Accounts between departments,	8,701.82
Advances on State Aid, etc.,	1,998.50
Other items receivable,	20.33
	—————
City Treasurer's cash balance Dec. 1, 1907,	\$509,433.53

RECEIPTS, INCLUDING BALANCE DEC. 1, 1906.

Balance Dec. 1, 1906, \$193,626.39

Receipts credited as follows:

APPROPRIATIONS, GENERAL, 1904.

Collector, taxes 1904, 2.00

APPROPRIATIONS, GENERAL, 1905.

Collector, taxes 1905, 22,534.93

APPROPRIATIONS, GENERAL, 1906.

Collector, taxes 1906, 57,848.79

APPROPRIATIONS, GENERAL, 1907.

Collector, taxes 1907,	1,026,014.20
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APPROPRIATIONS, SPECIAL, 1904.

Bond issue, "Municipal Loan No. 1 of 1907,"	233,419.46
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APPROPRIATIONS, SPECIAL, 1907.

Issue Bridge Bonds, East end,	\$523,000.00
Issue Bridge Bonds, West end,	254,000.00
Issue Park Bonds, Bridge approach,	72,000.00
	<hr/>
	\$849,000.00
Issue Engine House Bonds, Brock Av.,	20,000.00
Issue Bonds "Municipal Loan No. 3,"	22,000.00
	<hr/>
	\$891,000.00

ABOLITION OF GRADE CROSSINGS.

State Treasurer, 35 per cent of \$1,503, paid by city,	526.05
N. Y., N. H. & H. R. R. Co., 65 per cent of \$1,503, paid by city,	976.95
	1,503.00

ASSESSORS.

Second audit of bill of N. P. Hayes,	.75
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CEMETERIES, CARE OF LOTS.

From sundry persons, care of lots,	12,749.07
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CEMETERIES, SALE OF LOTS.

From sundry persons,	5,070.00
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COMMONWEALTH OF MASSACHUSETTS, STATE AID.

From State Treasurer,	12,815.50
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COMMONWEALTH OF MASSACHUSETTS, MILITARY AID.

From State Treasurer,	2,921.50
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COMMONWEALTH OF MASSACHUSETTS, BURIALS.

From State Treasurer,	630.00
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CONSTRUCTION NEW BEDFORD & FAIRHAVEN BRIDGE.

Union St. Ry. Co., amount of court judgment,	\$ 16,349.67
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Old Colony R. R. Co., amount of court judgment,	53,998.85
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TREASURER'S REPORT.

Commonwealth of Mass., amount of court judgment,	19,061.39
Town of Fairhaven, amount of court judgment,	8,218.43
County of Bristol, amount of court judgment,	227,951.48
Part of premium on Bridge Bonds,	1,814.50
Bridge approach Park,	72,000.00
Balance of cash in bank turned over to city,	393.79
	399,788.11

DEPARTMENT OF WHARVES.

From sundry persons, for wharfage, etc.	4,100.69
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FIRE DEPARTMENT.

From sundry departments, and sales old equipments,	1,029.68
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FREE PUBLIC LIBRARY, DOG FUND.

County Treasurer, $\frac{1}{2}$ dog licenses,	2,180.37
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FREE PUBLIC LIBRARY TRUSTEES.

Interest on trust funds, as follows:

James B. Congdon, gift,	\$30.00
George O. Crocker, bequest,	400.00
Oliver Crocker, bequest,	60.00
George Howland, Jr., gift,	96.00
Sylvia Ann Howland, bequest,	3,000.00
Charles W. Morgan, bequest,	60.00
Charles L. Wood, bequest,	80.00
	3,726.00

HIGHWAYS AND STREETS.

Street railway excise taxes:

Dartmouth & Westport St. Ry. Co.,	\$566.75
Old Colony St. Ry. Co.,	822.49
Union St. Ry. Co.,	6,907.63
	\$8,296.87
From sundry departments and persons,	41,572.17
	49,869.04

INCIDENTALS.

Second audit of bill of Bliss & Nye,	.28
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NEW BEDFORD SCHOOL COMMITTEE, HOWLAND FUND.	
Interest on Sylvia Ann Howland be-	
quest,	\$3,000.00
Sale of old furniture,	67.05
	—————
	3,067.05

NEW BEDFORD SCHOOL COMMITTEE,	
BOURNE PRIZE FUND.	

Interest on Jonathan Bourne bequest,	60.00
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NEW BEDFORD WATER WORKS.

Received from rates, etc.,	231,637.20
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POLICE DEPARTMENT.

Received from fines and sundry sales,	2,986.36
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POOR DEPARTMENT.

Received from cities, towns, and sundry persons,	8,520.65
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PRINTING, BINDING, ETC.

Second audit of bill of F. S. Webster Co.,	3.50
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PUBLIC DEBT.

New Bedford Water Works:

Interest on S. A. Howland Fund,	\$6,000.00
Interest on Water Bonds,	60,980.00
To pay maturing Water Bonds,	30,000.00
Department of Wharves, interest on	
Wharf Bonds,	1,040.00
Sinking Funds, to pay maturing	
bonds,	187,000.00
	—————
	285,020.00

PUBLIC SCHOOLS, DOG FUND.

County Treasurer, $\frac{1}{2}$ of dog licenses,	2,180.37
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PUBLIC SCHOOLS, INCIDENTALS.

Second audit of bill of William H. Caswell, \$.50	
Second audit of bill of William P. Briggs, .80	
Second audit of bill of Slocum & Kilburn, 3.39	
	—————
	4.69

TREASURER'S REPORT.

PUBLIC SCHOOLS, PAY OF TEACHERS.

Error in pay of Sarah E. Kirwin,	160.00
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REAL ESTATE TAX ACCOUNT.

Tax titles held by the City, released during year,	25.99
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SEWERS, GENERAL ACCOUNT.

Receipts from all sources during the year,	16,252.92
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SEWER, NASH ROAD, No. 1.

Transfer from sewer, Nash Road, No. 2, stock, labor, etc.,	217.84
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SINKING FUNDS.

Premium on Bridge Bonds sold,	\$29,683.40
Premium on Engine House Bonds sold,	182.20
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	29,865.60

TEMPORARY TAX LOANS.

Received on notes issued, as follows:

N. B. Inst. for Sav., 9 mos. @	
5 $\frac{1}{4}$ % int.,	\$40,000.00
Loring, Tolman & Tupper, 9 mos. @ 5 $\frac{1}{4}$ % dis.,	60,000.00
N. B. 5c Sav. Bank, 8 mos. @ 5 $\frac{1}{2}$ % dis.,	50,000.00
N. B. Inst. for Sav., 8 mos. @ 5 $\frac{1}{4}$ % dis.,	100,000.00
N. B. Inst. for Sav., 7 mos. @ 5 $\frac{1}{2}$ % int.,	60,000.00
Loring, Tolman & Tupper, 5 mos. @ 4.61% dis.,	100,000.00
F. S. Moseley & Co., 5 mos. @ 5 $\frac{1}{2}$ % dis.,	90,000.00
Wamsutta Mills, 3 mos. @ 5% int.,	50,000.00
Potomska Mills, 3 mos. @ 5% int.,	20,000.00
Dartmouth Mills, 2 mos. 15 dys. @ 5 $\frac{1}{2}$ % int.,	30,000.00
Grinnell Mills, 2 mos. 10 dys. @ 5 $\frac{1}{2}$ % int.,	23,000.00

Pierce Mills, 2 mos. 10 dys. @	
5 1/2 % int.,	20,000.00
First Natl. Bank, 3 mos. @ 6%	
dis.,	12,500.00
Mechanics Natl. Bank, 3 mos.	
@ 6% dis.,	12,500.00
Merchants Natl. Bank, 3 mos.	
@ 6% dis.,	12,500.00
N. B. S. D. & T. Co., 3 mos.	
@ 6% dis.,	12,500.00
Wamsutta Mills, 3 mos. @ 6%	
int.,	100,000.00
Loring, Tolman & Tupper, 3	
mos. @ 6% dis.,	85,000.00
	878,000.00

TEMPORARY LOANS ACCOUNT, BOND ISSUES.

Municipal Loan No. 1:

Mechanics Natl. Bank, demand	
int.,	\$175,000.00
N. B. Inst. for Sav., demand int.,	25,000.00
	200,000.00

TEMPORARY LOANS ACCOUNT, GRADE CROSSINGS.

Whitman Mills, 4 mos. @ 6% int.,	\$25,000.00
Sinking Fund Commrs., 6 mos. @	
6% int.,	35,000.00
	60,000.00

TEMPORARY LOANS ACCOUNT, SCHOOLHOUSE CONSTRUCTION, Chap. 185 of 1907.

Estabrook & Co., 6 mos @ 4.61 dis.,	\$50,000.00
Loring, Tolman & Tupper, 6 mos. @	
5.98 dis.,	75,000.00
Sinking Fund Commrs., 3 mos. @	
6.00 int.,	62,000.00
	187,000.00

TEMPORARY LOAN ACCOUNT, SEWER CONSTRUCTION.
Chap. 184 of 1907.

Loring, Tolman & Tupper, 6 mos. @ 5.98 dis.,	100,000.00
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UNAPPROPRIATED FUNDS.

Received for liquor licenses,	\$105,953.00
Less $\frac{1}{4}$ to State,	26,488.25
	—————
	\$79,464.75
Excise tax, vessels in foreign trade,	60.58
Balance cost of Special Census Tax,	178.47
From interest on deposits:	
First Natl. Bank,	\$544.27
Mechanics Natl. Bank,	471.46
Merchants Natl. Bank,	503.11
N. B. Safe Deposit & Trust Co.,	372.90
	—————
	1,891.74
From State Treasurer:	
Balance corp'tion tax,	\$233.38
Contagious diseases,	204.05
Armory rents,	1,098.00
Tuition of children,	197.00
1% for collecting	
State Bank Tax,	401.23
	—————
	2,133.66
From all other sources,	17,957.10
	—————
	101,686.30

THE KEMPTON FUND, THE GIFT OF SARAH E. POTTER.

Received from executors of will, principal,	\$250,000.00
Received from executors of will, income,	25,759.67
Received from interest on deposits,	1,629.67
	—————
	277,389.34

Total receipts, including balance Dec. 1, 1906, \$5,304,907.57

EXPENDITURES

For the year on warrants of the Mayor as follows:

Armories and military property,	\$529.66
Board of assessors,	8,999.00
Board of health,	36,034.37
Cemetery board,	30,157.45
Cemeteries, sale of lots,	5,983.77

New Bedford & Fairhaven bridge, park approach,	72,000.00
N. B. school committee, Howland fund,	2,274.04
" " " Bourne prize fund,	60.00
N. B. Textile school,	14,000.00
N. B. water works,	242,737.34
Park commission,	24,998.47
Police department,	130,141.58
Poor department,	60,172.50
Printing, binding, etc.,	4,588.85
Public baths,	1,178.49
Public debt,	466,681.10
Public schools, dog fund,	3,829.69
" " incidentals,	75,605.89
" " pay of teachers,	207,516.76
" " repairs of buildings,	18,746.49
Real estate tax account,	27.15
Safety of public records,	989.65
Salaries of city officers,	29,350.63
Schoolhouse, County and South sts., contingencies,	426.35
Schoolhouse purposes, chap. 185 of 1907,	122,089.49
Sewer construction, chap. 184 of 1907,	13,469.41
Sewers, general account,	31,311.10
Other sewers, carried to sewer construction:	
Acushnet avenue,	\$ 357.87
Belleville avenue,	1,208.97
Boiton road,	141.97
Bulliard street,	257.45
Cove street,	1,360.51
Deane street,	1,637.15
Earle and Brook streets,	1,607.70
First street,	421.11
Hathaway avenue, No. 1,	2,400.20
" " No. 2,	378.99
James street,	1,165.14
Mechanics street,	677.43
Mott street,	2,305.86
Nash road,	2,446.77
" " No. 2,	804.86
" " No. 3,	1,424.36
North street,	644.27
Roosevelt street,	817.37
Sixth street,	166.62
Swift street,	1,134.46

Tallman street,	1,273.08
Tinkham street,	1,810.33
Tremont street,	574.20
Wall street,	976.85
Water street,	909.22
West street,	1,374.55
Willow street,	1,108.98 29,386.27
Ashley street sewer,	484.53
George street sewer,	938.20
Sinking funds,	157,341.55
Temporary tax loans,	1,528,000.00
" loans, schoolhouse purposes, chap. 185 of 1907,	50,000.00
Widening Weld street,	2,393.11
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Total expenditures,	\$5,185,025.91
Cash balance Nov. 30, 1907,	119,881.66
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	\$5,304,907.57

NEW BEDFORD BONDED DEBT PAYABLE.

Year	Title of Loan	Rate	Class	Payment	Date	Amount	Totals
1908	Schools, Chapter 298, Acts of 1904...	4	Registered	Serial	Jan. 1	\$ 3,000	
	Improvement	3 1/2	"	Sink'g Fd.	Feb. 11	62,000	
	Municipal Loan No. 1 of 1907.....	4	"	Serial		23,000	
	Sewer	4	"	Sink'g Fd.	Apr. 1	35,000	
	Schools, Chapter 298, Acts of 1904...	4	"	Serial	July 1	5,000	
	Sewers, Chapter 184, Acts of 1907...	4	"	Sink'g Fd.	Oct. 1	9,000	
	Water	4	Coupon	W. Rates	Oct. 1	10,000	
	Water	7	Registered	W. Rates	Oct. 1	20,000	
	Improvement	6	Coupon	Tax Levy	Oct. 1	10,000	
	Schools, Chapter 298, Acts of 1904...	4	Registered	Serial	Dec. 1	2,000	\$179,000
1909	Schools, Chapter 298, Acts of 1904...	4	Registered	Serial	Jan. 1	\$ 3,000	
	Improvement	3 1/2	"	Sink'g Fd.	Feb. 11	108,000	
	Municipal Loan No. 1 of 1907	4	"	Serial		23,000	
	Sewer	4	"	Sink'g Fd.	Apr. 1	43,000	
	Schools, Chapter 298, Acts of 1904...	4	"	Serial	July 1	5,000	
	Sewers, Chapter 184, Acts of 1907...	4	"	Serial	Oct. 1	9,000	
	Water	7	Coupon	W. Rates	Oct. 1	10,000	
	Water	6	Registered	W. Rates	Oct. 1	20,000	
	Improvement	6	Coupon	Tax Levy	Oct. 1	3,000	
	Schools, Chapter 298, Acts of 1904...	4	Registered	Serial	Dec. 1	12,000	
1910	Schools, Chapter 298, Acts of 1904...	4	Registered	Serial	Jan. 1	\$ 3,000	
	Municipal Loan No. 1 of 1907.....	4	"	Sink'g Fd.	Feb. 11	23,000	
	Sewer	4	"	Serial	Apr. 1	48,000	
	Schools, Chapter 298, Acts of 1904...	4	"	Serial	July 1	5,000	
	Sewers, Chapter 184, Acts of 1907...	4	"	Tax Levy	Oct. 1	9,000	
	Improvement	6	Coupon	Tax Levy	Oct. 1	24,000	
	Improvement	6	Registered	Serial	Dec. 1	6,000	
	Schools, Chapter 298, Acts of 1904...	4	"	Serial		2,000	
	Schools, Chapter 298, Acts of 1904...	4	Registered	Serial	Jan. 1	\$ 3,000	
	Municipal Loan No. 1 of 1907.....	4	"	Sink'g Fd.	Feb. 11	23,000	
1911	Sewer	4	"	Serial	Apr. 1	57,000	
	Schools, Chapter 298, Acts of 1904...	4	"	Serial	July 1	5,000	
	Sewers, Chapter 184, Acts of 1907...	4	"	Serial	Oct. 1	9,000	
	Schools, Chapter 298, Acts of 1904...	4	"	Serial	Dec. 1	2,000	
	Schools, Chapter 298, Acts of 1904...	4	Registered	Serial		\$ 99,000	

NEW BEDFORD BONDED DEBT PAYABLE.

Year	Title of Loan	Rate	Class	Payment	Date	Amount	Totals
1912	Schools, Chapter 298, Acts of 1904.....	4	Registered	Serial	Jan. 1	\$ 3,000	
	Municipal Loan No. 1 of 1907.....	3 1/2	"	Serial	Feb. 11	23,000	
	Improvement	4	"	Sink'g Fd.	Mar. 1	170,000	
	Sewer	4	"	Sink'g Fd.	Apr. 1	100,000	
	Schools, Chapter 298, Acts of 1904.....	4	"	Serial	July 1	5,000	
	Sewers, Chapter 184, Acts of 1907.....	4	"	Serial	Oct. 1	9,000	
	Schools, Chapter 298, Acts of 1904.....	4	"	Serial	Dec. 1	2,000	
	Schools, Chapter 298, Acts of 1904.....	4	Registered	Serial	Jan. 1	\$ 3,000	
	Improvement	3 1/2	"	Sink'g Fd.	Feb. 1	80,000	
	Municipal Loan No. 1 of 1907.....	4	"	Serial	Feb. 11	23,000	
	Sewer	4	"	*Sink'g Fd.	Apr. 1	108,000	
	Wharf, Chap. 385, Sec. 2, Acts of 1903	4	"	Sink'g Fd.	May 1	30,000	
	Schools, Chapter 298, Acts of 1904.....	4	"	Serial	July 1	5,000	
	Sewers, Chapter 184, Acts of 1907.....	4	"	Serial	Oct. 1	9,000	
	Schools, Chapter 298, Acts of 1904.....	4	"	Serial	Dec. 1	2,000	
	Improvement	4	"	Sink'g Fd.	Dec. 1	120,000	\$380,000
1913	Schools, Chapter 298, Acts of 1904.....	4	Registered	Serial	Jan. 1	\$ 3,000	
	Municipal Loan No. 1 of 1907.....	4	"	Serial	Feb. 11	23,000	
	Sewer	4	"	Sink'g Fd.	Apr. 1	32,000	
	Wharf, Chap. 385, Sec. 2, Acts of 1903	4	"	Serial	July 1	5,000	
	Schools, Chapter 298, Acts of 1904.....	4	"	Serial	Oct. 1	9,000	
	Sewers, Chapter 184, Acts of 1907.....	4	"	Serial	Dec. 1	2,000	
	Schools, Chapter 298, Acts of 1904.....	4	"	Sink'g Fd.	Jan. 1	\$ 3,000	
	Improvement	4	"	Serial	Feb. 11	23,000	
	Municipal Loan No. 1 of 1907.....	4	"	Sink'g Fd.	Apr. 1	32,000	
	Sewer	4	"	Serial	July 1	5,000	
	Schools, Chapter 298, Acts of 1904.....	4	"	Serial	Oct. 1	9,000	
	Sewers, Chapter 184, Acts of 1907.....	4	"	Serial	Dec. 1	2,000	
	Schools, Chapter 298, Acts of 1904.....	4	Registered	Serial	Jan. 1	\$ 3,000	
	Municipal Loan No. 1 of 1907.....	4	"	Serial	Feb. 11	23,000	
	Improvement	4	"	Sink'g Fd.	July 1	110,000	
	Schools, Chapter 298, Acts of 1904.....	4	"	Serial	Oct. 1	5,000	
	Sewers, Chapter 184, Acts of 1907.....	4	"	Serial	Dec. 1	9,000	
	Schools, Chapter 298, Acts of 1904.....	4	"	Serial	Jan. 1	\$ 152,000	
1914	Schools, Chapter 298, Acts of 1904.....	4	Registered	Serial	Jan. 1	\$ 3,000	
	Municipal Loan No. 1 of 1907.....	4	"	Serial	Feb. 11	23,000	
	Sewer	4	"	Sink'g Fd.	Apr. 1	32,000	
	Schools, Chapter 298, Acts of 1904.....	4	"	Serial	July 1	5,000	
	Sewers, Chapter 184, Acts of 1907.....	4	"	Serial	Oct. 1	9,000	
	Schools, Chapter 298, Acts of 1904.....	4	"	Serial	Dec. 1	2,000	
	Schools, Chapter 298, Acts of 1904.....	4	Registered	Serial	Jan. 1	\$ 3,000	
	Municipal Loan No. 1 of 1907.....	4	"	Serial	Feb. 11	23,000	
	Improvement	4	"	Sink'g Fd.	July 1	110,000	
	Schools, Chapter 298, Acts of 1904.....	4	"	Serial	Oct. 1	5,000	
	Sewers, Chapter 184, Acts of 1907.....	4	"	Serial	Dec. 1	9,000	
	Schools, Chapter 298, Acts of 1904.....	4	"	Serial	Jan. 1	\$ 152,000	
1915	Schools, Chapter 298, Acts of 1904.....	4	Registered	Serial	Jan. 1	\$ 3,000	
	Municipal Loan No. 1 of 1907.....	4	"	Serial	Feb. 11	23,000	
	Improvement	4	"	Sink'g Fd.	July 1	110,000	
	Schools, Chapter 298, Acts of 1904.....	4	"	Serial	Oct. 1	5,000	
	Sewers, Chapter 184, Acts of 1907.....	4	"	Serial	Dec. 1	9,000	
	Schools, Chapter 298, Acts of 1904.....	4	"	Serial	Jan. 1	\$ 152,000	
1916	Schools, Chapter 298, Acts of 1904.....	4	Registered	Serial	Jan. 1	\$ 3,000	
	Municipal Loan No. 1 of 1907.....	4	"	Serial	Feb. 11	23,000	
	Improvement	4	"	Sink'g Fd.	July 1	5,000	
	Schools, Chapter 298, Acts of 1904.....	4	"	Serial	Oct. 1	9,000	
	Sewers, Chapter 184, Acts of 1907.....	4	"	Serial	Dec. 1	2,000	
	Schools, Chapter 298, Acts of 1904.....	4	"	Serial	Jan. 1	\$ 42,000	

NEW BEDFORD BONDED DEBT PAYABLE.

Year	Title of Loan	Rate	Class	Payment	Date	Amount	Totals
1917	Schools, Chapter 298, Acts of 1904. . .	4	Registered	Serial	Jan. 1	\$ 3,000	
	Municipal Loan No. 1 of 1907.	4	"	Serial	Feb. 11	26,000	
	Schoolhouse	4	"	Sink'g Fd.	Mar. 1	128,000	
	Schools, Chapter 298, Acts of 1904. . .	4	"	Serial	July 1	5,000	
	Sewers, Chapter 184, Acts of 1907. . . .	4	"	Serial	Oct. 1	9,000	
	Municipal Loan No. 3 of 1907.	4 1/2	"	Sink'g Fd.	Oct. 1	97,000	
	Municipal Loan No. 4 of 1907.	5	"	Sink'g Fd.	Dec. 1	28,000	
	Schools, Chapter 298, Acts of 1904. . .	4	"	Serial	Dec. 1	2,000	
	Highways Loan of 1907;	5	"	Sink'g Fd.	Dec. 16	15,000	\$313,000
	Schools, Chapter 298, Acts of 1904. . .	4	Registered	Serial	Jan. 1	\$ 3,000	
1918	Schoolhouse	3 1/2	"	Sink'g Fd.	Feb. 1	92,000	
	Water	4	"	Sink'g Fd.	Apr. 1	20,000	
	Schools, Chapter 298, Acts of 1904. . .	4	"	Serial	July 1	5,000	
	Sewers, Chapter 184, Acts of 1907. . . .	4	"	Serial	Oct. 1	3,000	
	Schools, Chapter 298, Acts of 1904. . .	4	"	Serial	Dec. 1	2,000	\$130,000
1919	Schools, Chapter 298, Acts of 1904. . .	4	Registered	Serial	Jan. 1	\$ 3,000	
	Schoolhouse	3 1/2	"	Sink'g Fd.	Feb. 1	30,000	
	Schools, Chapter 298, Acts of 1904. . .	4	"	Serial	July 1	5,000	
	Sewers, Chapter 184, Acts of 1907. . . .	4	"	Serial	Oct. 1	8,000	
	Schools, Chapter 298, Acts of 1904. . .	4	"	Serial	Dec. 1	2,000	\$ 48,000
1920	Schools, Chapter 298, Acts of 1904. . .	4	Registered	Serial	Jan. 1	\$ 3,000	
	Schoolhouse	3 1/2	"	Sink'g Fd.	June 1	200,000	
	Schools, Chapter 298, Acts of 1904. . .	4	"	Serial	July 1	5,000	
	Sewers, Chapter 184, Acts of 1907. . . .	4	"	Serial	Oct. 1	8,000	
	Schools, Chapter 298, Acts of 1904. . .	4	"	Serial	Dec. 1	2,000	\$218,000
1921	Schools, Chapter 298, Acts of 1904. . .	4	Registered	Serial	Jan. 1	\$ 3,000	
	Schools, Chapter 298, Acts of 1904. . .	4	"	Serial	July 1	5,000	
	Sewers, Chapter 184, Acts of 1907. . . .	4	"	Serial	Oct. 1	8,000	
	Schools, Chapter 298, Acts of 1904. . .	4	"	Serial	Dec. 1	2,000	\$ 18,000
	Schools, Chapter 298, Acts of 1904. . .	4	Registered	Serial	Jan. 1	\$ 3,000	
1922	Schoolhouse	3 1/2	"	Sink'g Fd.	Mar. 1	65,000	
	Schools, Chapter 298, Acts of 1904. . .	4	"	Serial	July 1	5,000	
	Sewers, Chapter 184, Acts of 1907. . . .	4	"	Serial	Oct. 1	8,000	
	Schools, Chapter 298, Acts of 1904. . .	4	"	Serial	Dec. 1	2,000	\$ 83,000

NEW BEDFORD BONDED DEBT PAYABLE.

Year	Title of Loan	Rate	Class	Payment	Date	Amount	Totals	
923	Schools, Chapter 298, Acts of 1904... Schoolhouse.....	4 3 1/2	Registered	Serial Sink'g Fd.	Jan. 1 Feb. 1 July 1	\$ 3,000 120,000 5,000		
	Schools, Chapter 298, Acts of 1904... Sewers, Chapter 184, Acts of 1907... Schools, Chapter 298, Acts of 1904... Schoolhouse	4 4 4 4	" " " "	Serial Sink'g Fd.	Oct. 1 Dec. 1 Dec. 1	8,000 2,000 50,000	\$188,000	
924	Schools, Chapter 298, Acts of 1904... Water..... Schools, Chapter 298, Acts of 1904... Sewers, Chapter 184, Acts of 1907... Schools, Chapter 298, Acts of 1904... Water	4 4 4 4 4 4	Registered	Serial Sink'g Fd.	Jan. 1 Apr. 1 Serial Serial Serial	\$ 3,000 120,000 5,000 8,000 2,000		
		" " " "	Sink'g Fd.	Dec. 15	200,000	\$338,000		
925	Schools, Chapter 298, Acts of 1904... Sewer..... Schoolhouse..... High School, Chap. 385, Acts of 1903 Sewers, Chapter 184, Acts of 1907... Schools, Chapter 298, Acts of 1904... Water..... Sewers, Chapter 184, Acts of 1907... Water..... Sewer.....	4 4 4 3 1/2 4 4 4 4 4 4 4	Registered Coupon Registered Coupon Registered Coupon Registered Coupon Registered Coupon Registered	Serial Sink'g Fd. Sink'g Fd. Sink'g Fd. Serial Serial Sink'g Fd.	Jan. 1 Apr. 1 July 1 July 1 July 1 Oct. 1 Dec. 1 Jan. 1 Apr. 1 Oct. 1 Oct. 1 Oct. 1	\$ 3,000 58,000 21,000 100,000 8,000 2,000 \$192,000	\$400,000 \$8,000 \$408,000	
926	Water..... Sewer..... Engine House..... Wharf, Chapter 159, Acts of 1897... Sewers, Chapter 184, Acts of 1907... Sewer..... Sewers, Chapter 184, Acts of 1907... Sewers, Chapter 184, Acts of 1907... Water..... Sewers, Chapter 184, Acts of 1907... Water.....	4 4 4 4 4 3 1/2 4 3 1/2 4 3 1/2 4 4	Coupon Registered Coupon Registered Coupon Registered Coupon Registered Coupon Registered Coupon Registered	Serial Sink'g Fd. Sink'g Fd. Sink'g Fd. Sink'g Fd. Registered Sink'g Fd. Registered Sink'g Fd.	Mar. 1 May 1 May 1 Oct. 1 Feb. 1 Oct. 1 Feb. 1 Oct. 1	\$600,000 69,000 20,000 52,000 8,000 \$35,000 8,000 \$33,000 8,000	\$ 600,000 \$ 69,000 \$ 20,000 \$ 52,000 \$ 8,000 \$ 43,000 \$ 43,000 \$ 33,000 \$ 41,000	
927				Serial	June 1 Oct. 1	\$ 48,000 8,000	\$ 56,000	

NEW BEDFORD BONDED DEBT PAYABLE.

Year	Title of Loan	Rate	Class	Payment	Date	Amount	Totals
1931	Sewers, Chapter 184, Acts of 1907...	4	Registered	Serial	Oct. 1	\$ 8,000	\$ 8,000
1932	Sewer Chapter 184, Acts of 1907...	3½	Registered	Sink'g Fd. Serial	Mar. 1 Oct. 1	\$ 30,000 \$ 8,000	\$ 38,000
1933	Sewer Chapter 184, Acts of 1907...	4	Registered	Sink'g Fd. Serial	Dec. 1	\$ 30,000	\$ 38,000
1934	Sewer Chapter 184, Acts of 1907...	4	Registered	Serial	Oct. 1	\$ 8,000	\$ 8,000
1935	Sewer Chapter 184, Acts of 1907...	4	Registered	Sink'g Fd. Serial	July 1 Oct. 1	\$ 62,000 \$ 8,000	\$ 70,000
1936	Sewers, Chapter 184, Acts of 1907...	4	Registered	Serial	Oct. 1	\$ 8,000	\$ 8,000
1937	Sewers, Chapter 184, Acts of 1907...	4	Registered	Serial	Oct. 1	\$ 8,000	\$ 8,000
1942	Park, Chapter 150, Acts of 1892	4	Registered	Sink'g Fd.	Apr. 1	\$100,000	\$100,000
1951	Park, Chapter 140, Acts of 1898	3½	Registered	Sink'g Fd.	July 1	\$ 28,000	\$ 28,000
1957	Park, Chapter 140, Acts of 1898 Bridge, Chapter 368, Acts of 1893 Bridge, Chapter 439, Acts of 1900	4	Registered "	Sink'g Fd. Sink'g Fd. Sink'g Fd.	Jan. 1 Jan. 1 Jan. 1	\$ 72,000 \$323,000 \$254,000	\$849,000
	Overdue Improvement	6	Coupon	Tax Levy		\$ 1,000	\$ 1,000

Note.—Two notes were given in anticipation of an issue of Schoolhouse Bonds under Chapter 185, Acts of 1907.—One for \$62,000, maturing February 1, 1908, the other for \$75,000, maturing April 15, 1908. There is also a note for \$100,000, in anticipation of the issue of \$250,000 Sewer Bonds, under Chapter 184, Acts of 1907, maturing April 23, 1908. These notes cannot be included in the actual bonded debt, though they have a bearing thereon.

It has been deemed proper to include in this statement the issue of \$250,000 Sewer Bonds, the sale of which takes place early in 1908. A note (mentioned above) having been sold in anticipation of this issue necessitates dating the bonds back to October 1, 1907, making serial maturities from 1908 to 1937, inclusive,

RECAPITULATION—NEW BEDFORD BONDED DEBT PAYABLE.

Year	Sinking Fund	Tax Levy, Serial	Levy, End of Term	Water Rates	Totals
1908	\$ 97,000	\$42,000	\$10,000	\$30,000	\$179,000
1909	151,000	42,000	15,000	\$30,000	238,000
1910	48,000	42,000	30,000		120,000
1911	57,000	42,000			99,000
1912	270,000	42,000			312,000
1913	338,000	42,000			380,000
1914	32,000	42,000			74,000
1915	110,000	42,000			152,000
1916		42,000			42,000
1917	268,000	45,000			313,000
1918	112,000	18,000			130,000
1919	30,000	18,000			48,000
1920	200,000	18,000			218,000
1921		18,000			18,000
1922	65,000	18,000			83,000
1923	170,000	18,000			188,000
1924	320,000	18,000			338,000
1925	179,000	13,000			192,000
1926	400,000	8,000			408,000
1927	741,000	8,000			749,000
1928	35,000	8,000			43,000
1929	33,000	8,000			41,000
1930	48,000	8,000			56,000
1931		8,000			8,000
1932	30,000	8,000			38,000
1933	30,000	8,000			38,000
1934		8,000			8,000
1935	62,000	8,000			70,000
1936		8,000			8,000
1937		8,000			8,000
1942	100,000				100,000
1951	28,000				28,000
1957	849,000				849,000
Overdue		1,000			1,000
	\$ 4,803,000	\$659,000	\$55,000	\$60,000	\$5,577,000

We have examined the foregoing account of the City Treasurer, and believe the same to be correct.

FRANCIS P. WASHBURN,
CHARLES S. BAYLIES,
JOHN W. KNOWLTON,

Sub-Committee of the "Joint Standing Committee on Finance," appointed to examine the accounts of the City Treasurer, Collector of Taxes and City Auditor.

TITLE C-7

ANNUAL REPORT

OF THE

COLLECTOR OF TAXES

OF THE

CITY OF NEW BEDFORD

TO THE

CITY COUNCIL

For the year 1907

STATEMENT
OF THE
Collector of Taxes.

COLLECTOR'S OFFICE,
New Bedford, Mass., Nov. 30, 1907.

To the City Council of the City of New Bedford:

Gentlemen:—I herewith present to you the account of the Collector of Taxes of the City of New Bedford for the year ending at this date, together with an account of the receipts from the Commonwealth of Massachusetts for Corporation and other taxes.

Respectfully submitted,

WM. S. COOK,

Collector of Taxes.

STATEMENT FOR THE YEARS 1904, 1905 AND 1906.

Years	Unpaid Dec. 15, 1906	Paid to Nov. 30, 1907	Remitted	Unpaid Nov. 30, 1907
1904	* \$ 3,856.25	\$ 2.00	\$4,735.36	
1905	29,269.72	22,534.93	311.29	\$ 6,423.50
1906	88,109.60	57,848.79	1,001.96	29,258.85

*Includes an additional assessment of \$1,554—which should have been entered in 1904, but was not entered until July, 1907.

Figured to Dec. 31, 1907, to close account. Receipts and abatements exceed levy by \$881.11, due probably to transpositions and other errors in tax ledgers.

1907—ASSESSORS' TAX LEVY.

Grade crossing tax,	\$ 848.85
Armory tax,	9,582.36
State tax,	78,600.00
County tax,	95,205.28
City tax,	1,092,684.02
Overlay,	20,654.64 \$1,297,575.15

NATIONAL BANK TAXES.

Total bank tax,	\$ 66,316.80
Less part due City, included in levy,	27,785.75
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Non, resident, due State, Assessors' figures,	38,531.05
Added by Tax Commissioner,	1,591.62

Collection necessary for State, 40,122.67

STREET RAILWAY EXCISE TAXES.

Dartmouth & Westport St. Ry. Co.,	\$ 566.75
Union St. Ry. Co.,	6,907.63
Old Colony St. Ry. Co.,	822.49 8,296.87

EXCISE TAXES, VESSELS IN FOREIGN TRADE.

Sundry parties,	60.58
Total, to be collected primarily by the City,	\$1,346,055.27

COLLECTIONS AND ABATEMENTS.

Real estate, personal and poll taxes,	\$1,088,480.51
Total National bank taxes,	66,316.80
Street railway excise taxes,	8,296.87
Excise taxes, vessels in foreign trade,	60.58
 Total collected directly by City,	\$1,163,154.76
Abatements (real estate, personal and poll),	11,213.30
Balance uncollected Nov. 30, 1907,	171,687.21
	\$1,346,055.27

DISTRIBUTION OF PAYMENTS.

To State:

Grade crossing tax,	\$848.85
Armory tax,	9,582.36
State tax,	78,600.00
Non-res. bank tax (per commiss'r),	\$40,122.67
Less 1% for collecting,	401.23
 	39,721.44

To County—County tax, 95,205.28

To City—"General Appropriations" account:

Balance of taxes, real estate, personal and poll,	904,244.02
Resident bank tax (commissioner's figures),	26,194.13

To City—"Unappropriated Funds" account:

1% for collecting non-resident bank tax,	401.23
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Excise tax, vessels in foreign trade,	60.58
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To City—"Highways and Streets" account:

Street railway excise taxes,	8,296.87
 	\$1,163,154.76

RECEIVED FROM COMMONWEALTH NOV. 15, 1907,

Credited to "General Appropriations" Account.

1907 Corporation tax,	\$78,825.64
1907 Street railway tax,	13,756.56
1907 National bank tax,	2,993.85
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	\$95,576.05

RECEIVED FROM COMMONWEALTH FEB. 7, 1907,

Credited to "Unappropriated Funds" Account.

Balance of 1906 corporation tax due City,	\$948.57
Less balance of 1906 corporation tax due State,	\$442.38
And balance of 1906 National bank tax due State,	272.81 715.19
	<hr/>
	\$233.38

NATIONAL BANK TAXES IN DETAIL.

Name of Bank	City	State	Total
First National,	\$ 9,469.84	\$13,234.16	\$22,704.00
Mechanics National,	7,449.73	8,179.07	15,628.80
Merchants National,	10,866.18	17,117.82	27,984.00
	<hr/>	<hr/>	<hr/>
	\$27,785.75	\$38,531.05	\$66,316.80

We have examined the foregoing account of the Collector of Taxes and believe the same to be correct.

FRANCIS P. WASHBURN,
CHARLES S. BAYLIES,
JOHN W. KNOWLTON,

Sub-committee of the "Joint Standing Committee on Finance," appointed to examine the accounts of the City Treasurer, Collector of Taxes and City Auditor.

TITLE C-8

ANNUAL REPORT

OF THE

Sinking Fund Commissioners

OF THE

CITY OF NEW BEDFORD

TO THE

CITY COUNCIL

For the year 1907

REPORT
OF THE
Treasurer of the Sinking Funds

TREASURER'S OFFICE

City of New Bedford, Mass.,
December 2, 1907.

*To the Commissioners of Sinking Funds of the
City of New Bedford, Mass.,*

Gentlemen:—Herewith please find a statement of my accounts as the Treasurer of the Sinking Funds of the City of New Bedford for the past eleven months to December 2, 1907, to conform to the change in the financial year from January 1st to the previous named date, as ordered.—and to be in accord with that of the City of New Bedford.

Dr.

Par value of sinking funds Jan. 1, 1907,	\$1,495,459.09
Appropriations by the City Coun- cil, municipal debt,	127,475.95
Received from water rates,	28,000.00
Received from wharf rates,	1,040.00
Sinking fund No. 53, from premiums,	27,012.20
Sinking fund No. 54, from premiums,	2,671.20
Sinking fund No. 55, from premiums,	182.20
Premium and excess,	6,206.14
Interest on investments,	51,733.42
	————— \$1,739,780.20

	Cr.
Accrued interest on investments,	\$1,039.25
Sinking fund No. 3, excess to premium,	2,040.52
Sinking fund No. 8, excess to premium,	768.50
Sinking fund No. 10, excess to premium,	1,060.72
Sinking fund No. 5, bonds ma- tured, April 1, '07,	15,000.00
Sinking fund No. 27, bonds ma- tured, March 1, '07,	172,000.00
Sinking funds at par, Dec. 2, 1907,	1,547,871.21
	\$1,739,780.20

APPROPRIATIONS.

The appropriations by the City Council and Water Board, together with the amount received from income from the city wharves and the premium from the sale of city securities to reduce the public debt for the year 1907, were as follows:

Sinking funds, Jan. 1, 1907,	\$1,495,459.09
For \$43,000 sewer bonds, April 1, 1889, 20 years,	\$1,720.00
For \$48,000 sewer bonds, April 1, 1890, 20 years,	1,920.00
For \$57,000 sewer bonds, April 1, 1891, 20 years,	2,280.00
For \$100,000 sewer bonds, April 1, 1892, 20 years,	4,000.00
For \$100,000 park loan, June 1, 1892, 50 years,	1,000.00
For \$108,000 sewer bonds, April 1, 1893, 20 years,	4,320.00
For \$32,000 sewer bonds, April 1, 1894, 20 years,	1,280.00
For \$58,000 sewer bonds, April 1, 1895, 30 years,	1,160.00
For \$172,000 improvement bonds, March 1, 1897, 10 years,	9,950.95
For \$128,000 school bonds, March 1, 1897, 20 years,	5,120.00

For \$69,000 sewer bonds, March 1, 1897, 30 years,	1,380.00
For \$35,000 sewer bonds, Feb. 1, 1898, 30 years,	740.00
For \$92,000 school bonds, Feb. 1, 1898, 20 years,	3,880.00
For \$62,000 improvement bonds, Feb. 1, 1898, 10 years,	5,580.00
For \$108,000 improvement bonds, Feb. 1, 1899, 10 years,	9,720.00
For \$30,000 school bonds, Feb. 1, 1899, 20 years,	1,200.00
For \$33,000 sewer bonds, Feb. 1, 1899, 30 years,	825.00
For \$200,000 school bonds, June 1, 1900, 20 years,	8,000.00
For \$30,000 sewer bonds, March 1, 1902, 30 years,	750.00
For \$65,000 school bonds, March 1, 1902, 20 years,	2,600.00
For \$170,000 improvement bonds, March 1, 1902, 10 years,	15,300.00
For \$120,000 school bonds, Feb. 1, 1903, 20 years,	4,800.00
For \$80,000 improvement bonds, Feb. 1, 1903, 10 years,	7,200.00
For \$30,000 wharf bonds, May 1, 1903, 10 years,	2,700.00
For \$120,000 improvement bonds, Dec. 1, 1903, 10 years,	10,800.00
For \$50,000 school bonds, Dec. 1, 1903, 20 years,	2,000.00
For \$30,000 sewer bonds, Dec. 1, 1903, 30 years,	750.00
For \$100,000 high school bonds, July 1, 1905, 20 years,	4,000.00
For \$21,000 school bonds, July 1, 1905, 20 years,	840.00
For \$62,000 sewer bonds, July 1, 1905, 30 years,	1,860.00
For \$110,000 improvement bonds, July 1, 1905, 10 years,	9,800.00
	\$127,475.95

SINKING FUND COMMISSIONERS.

For \$20,000 water bonds, April 1, 1888, 30 years,	400.00
For \$120,000 water bonds, April 1, 1894, 30 years,	2,400.00
For \$1,200,000 water bonds, April 1 & Jan. 1, 1896, 1897, 30 years,	24,000.00
For \$48,000 water bonds, June 1, 1900, 30 years,	1,200.00
For \$52,000 wharf bonds, May 1, 1897, 30 years,	1,040.00
Sinking fund No. 53, premium,	27,012.20
Sinking fund No. 54, premium,	2,671.20
Sinking fund No. 55, premium,	182.20
Premiums and excess,	6,206.14
Income on investments,	51,733.42
	116,845.16
	\$1,739,780.20

PAYMENTS.

Accrued interest on investments,	\$1,039.25
Sinking fund No. 3, excess to premium,	2,040.52
Sinking fund No. 8, excess to premium,	768.50
Sinking fund No. 10, excess to premium,	1,060.72
Sinking fund No. 5, bonds maturing April 1, 1907,	15,000.00
Sinking fund No. 27, bonds maturing March 1, 1907,	172,000.00
Balance, sinking funds at par Dec. 2, 1907,	1,547,871.21
	1,547,871.21
	\$1,739,780.20

LIST OF SECURITIES HELD BY THE COMMISSIONERS
OF SINKING FUNDS, DECEMBER 2, 1907.

Attleboros, Mass., 4s, July 1, 1926,	\$18,000.00
Augusta, Me., 4s, Aug. 1, 1934,	40,000.00
Bangor & Aroostook Ry., 5s, Jan. 1, 1943,	29,000.00
Beverly, Mass., 4s, July 1, 1911,	15,000.00
Boston Terminal, 4s, July 1, 1946,	20,000.00
Boston Elevated Ry., 4s, May 1, 1935,	20,000.00
Boston & Maine Ry., 4½s, Jan. 1, 1944,	5,000.00

Boston & Maine Ry., 4s, Sept. 1, 1926,	20,000.00
Boyer Valley Ry., 3 1/2s, Dec. 1, 1923,	5,000.00
Bridgeport, Conn., 4s, Jan. 1, 1924,	6,000.00
Brockton, Mass., 4s, April 1, 1924,	7,000.00
" " 4s, Dec. 15, 1923,	1,000.00
" " 3 1/2s, March 1, 1930,	10,000.00
Burlington & Mo. River Ry., 6s, July 1, 1918,	10,800.00
Cambridge, Mass., 4s, Aug. 1, 1924,	32,000.00
" " 4s, Feb. 1, 1924,	4,000.00
Chicago & Northwestern Ry., 7s, April 1, 1911,	5,000.00
" " " 6s, Oct. 1, 1929,	5,000.00
" " " 5s, Oct. 1, 1929,	19,000.00
C. B. & Q. Ry., 4s, Oct. 1, 1919,	6,000.00
" " 4s, July 1, 1949,	24,000.00
" " Ill. Div., 3 1/2s, July 1949,	36,000.00
" " " 4s, Jan. 1, 1949,	15,000.00
" " Neb. Div., 4s, May 1, 1927,	5,000.00
Clinton, Mass., 3 1/2s, Oct. 1, 1918-19-21,	4,000.00
Dartmouth & Westport St. Ry., 5s, April 1, 1915,	8,000.00
Dayton, Ohio, 4s, Nov. 1, 1909-12,	20,000.00
Erie & Pittsburg Ry., 3 1/2s, July 1, 1940,	50,000.00
Fall River, Mass., 4s, March 1, 1916,	5,000.00
Fitchburg Ry., 4s, March 1, 1927,	5,000.00
" " 5s, May 1, 1908,	5,000.00
Framingham, water, 4s, Oct. 1, 1916,	5,000.00
Grand Rapids, Mich., 4 1/2s, Oct. 1, 1913,	40,000.00
Hannibal & St. Joe. Ry., 6s, March 1, 1911,	5,000.00
Haverhill, Mass., 4s, Oct. 1, 1921,	20,000.00
" " 4s, Dec. 1, 1922,	5,000.00
Hyde Park Mass., 4s, May 1, 1908-9,	10,000.00
Illinois Central Ry., 3 1/2s, July 1, 1953,	12,000.00
" " 3s, Aug. 1, 1951,	25,000.00
Indianapolis, Ind., 4s, March 1, 1924,	5,000.00
" " 4s, June 30, 1924,	5,000.00
Kalamazoo, Allegan & G. R. Ry., 5s, July 1, 1938,	4,000.00
Kansas City, Mo., 4s, Jan. 1, 1924,	34,000.00
Lawrence, Mass., 4s, Dec. 1, 1910,	3,000.00
Lynn, Mass., 4s, Jan. 1, 1922,	5,000.00
" " 4s, April 1, 1923,	1,000.00
" " 4s, April 1, 1923,	3,000.00
" " 4s, Sept. 1, 1908,	6,000.00
Maine Central Ry., 7s, April 1, 1912,	6,000.00
Malden, Mass., 4s, Jan. 1, 1916,	10,000.00

Malden, Mass., 4s, May 2, 1925,	20,000.00
" " 4s, May 2, 1924,	5,000.00
Mattapoisett, Mass., 3 $\frac{3}{4}$ s, Jan. 1, 1908-14,	5,250.00
Medford, Mass., 4s, Aug. 1, 1918,	30,000.00
Michigan Central Ry., 3 $\frac{1}{2}$ s, May 1, 1952,	30,000.00
" " 3 $\frac{1}{2}$ s, Sept. 1, 1951,	12,000.00
Middletown, Conn., 3 $\frac{1}{2}$ s, Dec. 1, 1921,	5,000.00
Milwaukee, Lake Shore & Western Ry., 5s, Feb. 1, 1929,	4,000.00
Milwaukee, Lake Shore & Western Ry., 6s, July 1, 1924,	3,000.00
Milwaukee, Lake Shore & Western Ry., 5s, Feb. 1, 1929,	26,000.00
Minnesota & Iowa Ry., 3 $\frac{1}{2}$ s, June 1, 1924,	5,000.00
Naumkeag Street Ry., 5s., July 1, 1910,	5,000.00
Naugatuck Ry., 4s, May 1, 1954,	4,000.00
New Bedford, Mass., 4s, May 1, 1927,	52,000.00
" " 4s, April 1, 1924,	3,000.00
" " 4s, April 1, 1908,	1,000.00
" " 7s, Oct. 1, 1908,	9,000.00
" " 3 $\frac{1}{2}$ s, Feb. 1, 1918,	4,000.00
" " 3 $\frac{1}{2}$ s, Feb. 1, 1919,	7,000.00
" " 3 $\frac{1}{2}$ s, Feb. 1, 1928,	3,000.00
New Britain, Conn., 4s, Aug. 1, 1908-18,	25,000.00
" " 4s, July 1, 1924,	9,000.00
Newburyport, Mass., 3 $\frac{1}{2}$ s, Sept. 1, 1910,	7,000.00
New England Railway, 4s, July 1, 1945,	13,000.00
Newport, R. I., 4s, May 15, 1923,	15,000.00
Newton, Mass., 4s, May 1, 1927,	16,000.00
" " 4s, April 1, 1924,	19,000.00
N. Y., N. H. & H. Ry., 3 $\frac{1}{2}$ s, April 1, 1954,	11,000.00
" " " 4s, Feb. 1, 1914,	38,000.00
" " " 4s, May 1, 1954,	35,000.00
" " " 4s, July 1, 1955,	15,000.00
" " " 4s, May 1, 1956,	15,000.00
" " " 5s, July 9, 1911,	22,000.00
North Attleboro, Mass., 4s, Sept. 1, 1909-13,	8,850.00
No. Maine Seaport Ry., 5s, April 1, 1935,	35,000.00
Peabody, Mass., 4s, July 16, 1909,	5,000.00
Peoria & No. Western Ry., 3 $\frac{1}{2}$ s, March 1, 1926,	5,000.00
Plymouth, Mass., 3 $\frac{3}{4}$ s, Oct. 1, 1910-14,	4,000.00
Portland & Ogdensburg Ry., 3 $\frac{1}{2}$ s, Nov. 1, 1908,	10,000.00
Providence & Springfield Ry., 5s, July 1, 1922,	20,000.00

Quincy, Mass., 4s, May 1, 1916-23,	20,000.00
Revere, Mass., 4s, Oct. 1, 1909-15,	3,500.00
Saginaw, Mich., 5½s, Nov. 1, 1913,	15,000.00
" " 4s, April 1, 1923,	10,000.00
" " 4s, Oct. 1, 1923,	10,000.00
" " 4s, Dec. 1, 1919,	10,000.00
St. Johnsbury & Lake Champlain Ry., 5s, March 1, 1944,	11,000.00
Taunton, Mass., 4s, June 1, 1915,	1,000.00
" " 4s, Dec. 1, 1915,	2,000.00
Troy, N. Y., 4s, Aug. 1, 1925,	10,000.00
Vergennes, Vt., 4s, Sept. 1, 1914,	5,000.00
Washington County Ry., 3½s, Jan. 1, 1954,	6,000.00
Wakefield, Mass., 4s, Oct. 1, 1918,	9,000.00
Waltham, Mass., 4s, April 1, 1917,	6,000.00
" " 4s, Jan. 1, 1927,	2,000.00
West End Street Ry., 4s, Aug. 1, 1932,	33,000.00
" " 4s, Aug. 1, 1932,	10,000.00
" " 4s, Feb. 1, 1915,	3,000.00
Westerly, R. I., 3½s, March 1, 1935,	8,000.00
West Indianapolis, Ind., 6s, Feb. 5, 1909,	2,000.00
Woonsocket, R. I., 4s, April 1, 1924,	3,000.00
Worcester, Mass., 4s, July 1, 1928,	17,000.06
New Bedford, Mass., note, 6s, Feb. 1, 1908,	62,000.00
" " 6s, April 1, 1908,	35,000.00
City Institution for Savings, Lowell,	1,000.00
Charlestown Five Cents Savings Bank,	1,581.02
New Bedford Five Cents Savings Bank,	1,510.34
New Bedford Institution for Savings,	1,412.35
The Boston Five Cents Savings Bank,	1,590.70
First National Bank, New Bedford, deposits,	27,376.80
	\$1,547,871.21

DIVISION OF SINKING FUNDS.

Municipal Bonds,	\$1,042,861.34
Water Bonds,	414,678.90
Park Bonds,	22,341.16
Wharf Bonds,	28,649.52
High School Bonds,	8,325.04
Bridge Bonds,	28,224.20
Park Bonds (bridge approach),	2,791.05
	\$1,547,871.21

SINKING FUNDS.—CITY OF NEW BEDFORD,
BALANCE, DECEMBER 2, 1907.

Page	NUMBER OF ACCOUNTS.	DR.	CR.
	Sinking Fund—		
2	No. 49, July 1, 1925		\$8,325.04
3	50, July 1, 1925		3,230.67
4	51, July 1, 1935		8,420.25
12	52, July 1, 1915		20,286.79
37	8, April 1, 1908		35,000.00
40	9, April 1, 1918		14,579.34
43	10, April 1, 1909		43,000.00
49	12, April 1, 1910		47,607.55
54	14, April 1, 1911		52,311.95
60	16, April 1, 1912		84,728.53
64	18, April 1, 1942		19,490.31
66	19, April 1, 1913		84,197.67
74	21, April 1, 1914		21,852.43
78	23, April 1, 1924		41,431.71
80	24, 1926, 1927		347,571.15
82	25, April 1, 1925		18,801.27
84	55, May 1, 1927		190.38
90	28, Mar. 1, 1917		68,103.03
92	29, Mar. 1, 1927		18,357.97
93	30, May 1, 1927		13,817.03
94	31, Feb. 1, 1928		8,762.90
95	32, Feb. 1, 1918		44,634.91
96	33, Feb. 1, 1908		61,669.70
97	53, Jan. 1, 1957		28,224.20
98	34, Feb. 1, 1909		95,762.31
99	54, Jan. 1, 1957		2,791.05
100	35, Feb. 1, 1919		12,662.50
102	36, Feb. 1, 1929		7,775.32
104	37, June 1, 1920		73,977.98
106	38, June 1, 1930		11,096.70
110	39, July 1, 1951		2,850.85
111	40, Mar. 1, 1932		4,706.31
112	41, Mar. 1, 1922		12,026.39
113	42, Mar. 1, 1912		89,409.64
114	43, Feb. 1, 1923		24,255.05
116	44, Feb. 1, 1913		31,798.83
117	45, May 1, 1913		14,832.49
118	46, Dec. 1, 1913		53,965.67
119	47, Dec. 1, 1923		11,006.37
120	48, Dec. 1, 1933		4,358.97
86	Bond account.	\$1,416,400.00	
72	Savings Bank account.	104,094.41	
11	First Natl. Bank, Deposits.	27,376.80	
		\$1,547,871.21	\$1,547,871.21

Respectfully submitted,

JAMES H. HATHAWAY,

Treasurer of the Sinking Funds.

REPORT
OF THE
Commissioners of Sinking Funds

City of New Bedford, Mass.,
December 2, 1907.

To the City Council of the City of New Bedford,

Gentlemen:—At a meeting of the Commissioners of Sinking Funds of the City of New Bedford, held at this date, it was

VOTED: To adopt the foregoing statement of the Treasurer of the Sinking Funds as the report of the Commissioners of the Sinking Funds of the City of New Bedford, required by the Statutes of the Commonwealth of Massachusetts, to be made annually to the City Council.

WM. A. MACKIE.

MORGAN ROTCH,

EDMUND W. BOURNE.

Commissioners of the Sinking Funds.

New Bedford, Mass., Feb. 13, 1908.

Morgan Rotch, Esq., W. A. Mackie, Esq., E. W. Bourne,
Esq., Commissioners of the Sinking Funds, New
Bedford, Mass.

Gentlemen:—I have examined the books and ac-
counts of the Treasurer of the New Bedford Sinking
Funds for the year ending January 1, 1908, and hereby
certify that they are correct. I have also examined the
securities representing the investments of the funds,
and find them to agree with the Treasurer's list.

Yours very truly,

JAMES P. FRANCIS.

Have examined the securities in the hands of the
Commissioners of Sinking Funds of the City of New Bed-
ford, and find them correct, as per the foregoing state-
ment.

FRANCIS P. WASHBURN,
CHAS. S. BAYLIES,

Sub Committee on Finance to ex-
amine the Accounts of the City.

TITLE C-9

ANNUAL REPORT

OF THE

FIRE DEPARTMENT

OF THE

CITY OF NEW BEDFORD

TO THE

CITY COUNCIL

For the year 1907

REPORT

HEADQUARTERS FIRE DEPARTMENT,
OFFICE OF CHIEF ENGINEER,
STATION No. 2.

December 31, 1907.

To the Honorable the City Council:

Gentlemen:—I have the honor of submitting the annual report of the organization, condition and operations of this department for the year ending December 31, 1907, together with such recommendations as appear necessary for increasing the efficiency of the department.

ORGANIZATION.

The department consists of 8 Engine Companies, 1 Combination Chemical and Hose Company, 2 Hose Companies, 3 Hook and Ladder Companies, 1 Protecting Society.

MANUAL FORCE.

Two hundred and thirty-seven men, fifty permanent and one hundred and eighty-seven call men, comprise the manual force of this department.

FIRE STATIONS.

There are nine brick and one frame fire stations, mostly in good condition.

APPARATUS.

The apparatus consists of 5 Second Size Amoskeag Fire Engines, 3 Second Size La France Fire Engines, 1 Hand Engine, 8 Hose Wagons, 2 Hose Reels, 1 Combination Chemical, 1 Combination Chemical Hose Wagon and Ladder Truck, 3 Aerial Ladder Trucks with Dahill's Hoists, 9 Exercise and Coal Wagons, 2 Fire Alarm Wagons, 1 Chief's Buggy, 1 express wagon.

In reserve, 1 Ryan Truck, 1 Two Wheel Reel.

HORSES.

There are forty-seven horses in this department, most of them in excellent condition. During the year we have purchased six and sold four and killed one.

HARNESSES.

There are seven sets of harnesses for three-horse hitches, fourteen two-horse, and five single harnesses, in good condition.

HOSE.

There are 18,000 feet of two and half inch cotton rubber lined hose in good condition, and 500 feet poor, making a total of 18,500 feet. 3,000 feet were purchased during the year and the same amount condemned.

WATER SUPPLY.

See Water Board report.

There are twenty-four reservoirs in good condition.

FIRE ALARM.

This branch of the service is in good condition, and is operated by a storage battery of 310 cells. We

have added during the year two private boxes, (Page Mfg. Co.), making the total number of private boxes thirty-eight, and four public boxes, making the whole number of boxes 113. The system also comprises twelve bells and strikers, ten fifteen-inch gongs, and twelve six-inch gongs.

DEATHS.

George H. Parker, died April 3, 1907; joined the department Dec. 30, 1871.

William J. Murphy, died Nov. 9, 1907; appointed to Hook and Ladder Co., No. 2, March 12, 1907.

FATALITIES.

On Jan. 21, Mrs. Alice Clark was fatally burned while trying to pour petroleum oil on the furnace fire at her home, 4 Mosher street.

On Sept. 18, Mrs. Dolan was fatally burned, her clothes catching fire from a pile of burning paper in her yard, 94 Kenyon street.

RECOMMENDATIONS.

I desire to renew all the recommendations made by me in my last annual report.

I recommend that a new Combination Chemical, carrying 1,000 feet of 2½-inch hose and two 30 gallon chemical tanks, and motor propelled, be installed in No. 2 Station, that the Combination at present in service at Station No. 2 be transferred to the new station on Brock avenue.

I recommend that a gong of at least 10 inches in diameter be placed on a building at the corner of Purchase and William streets, to be operated from the cen-

tral fire station, to warn people of the approach of fire apparatus.

I recommend that Hose Company No. 1 be made a permanent company by adding two more permanent men and transfers from Hose Co. No. 3, and that one more permanent man be stationed at No. 6 so that the apparatus at that station may be properly covered at all times.

Owing to the rapid growth of the city at the north, I recommend that the apparatus now in service at Station No. 9, consisting of a hand engine and hand drawn hose reel, be replaced by installing a motor propelled or horse drawn combination chemical and hose wagon, with two permanent men, and the station altered to properly house the same.

When considering motor or horse drawn apparatus for this station, I would respectfully suggest that motor propelled apparatus can be installed without altering the present building except to provide sleeping quarters for the men; while the expense of installing horse drawn apparatus includes the cost of stable, automatic stall doors, drainage, etc., making a difference that would more than pay for the increased cost of the motor propelled apparatus, while in cost of maintenance the latter type has great advantage over the former.

I recommend that a new site be secured for the Weld street station; the lot on which this station is built, together with the vacant lot on the north side, will be too small for a suitable station when the widening of Weld street is carried out.

FINANCIAL STATEMENT.

DR.

Appropriation,	\$47,644.00
Transfer,	56,000.00
Receipts as per City Treasurer's report,	1,029.68
	—————
	\$104,673.68

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Salaries and pay rolls,	\$75,224.10
Horse feed and bedding,	6,089.78
Supplies and furnishings,	1,901.09
Light,	933.99
Telephones,	493.92
Fire alarm,	726.86
Blacksmithing and shoeing,	1,028.32
Engine and wagon repairs,	6,223.24
Harness and repairs,	233.98
Station repairs,	2,266.94
Fuel,	1,873.30
Horses and horse hire,	2,878.20
Hose and connections,	1,924.56
Miscellaneous,	398.12
	<hr/>
	\$102,196.40
Balance carried forward to new year,	1,101.52
Transfer, to balance,	1,375.75
	<hr/>
	\$104,673.68

CONCLUSION.

I thank His Honor the Mayor, the Honorable City Council and the Committee on Fire Department for the interest manifested, the Board of Engineers, Officers and Men of the Department for their co-operation, and the Police for their assistance.

Respectfully submitted,

EDWARD F. DAHILL,

Chief Engineer.

ENGINE COMPANY No. 1.

Located, Purchase st., foot of Franklin st. Apparatus, one 2nd class Lafrance engine, capacity, 500 gals. per minute; placed in service, Aug. 1896; one hose wagon, carrying 1,000 feet 2½ in. hose, 50 feet ¾ in. hose; 2 portable extinguishers. Company organized Dec. 30, 1871.

Date of Joining	No. of badge	Name	Rank	Residence	Occupation
Apr. 24, 1893	10	James L. Haskins	Captain	536 Purchase st	Fireman
July 28, 1890	16	Chas. H. Thomas	1st Lieut.	87 Locust st.	Roll coverer
July 30, 1894	13	Herbert C. Gifford, 2d	2nd Lieut.	75 Maxfield st.	City foreman
Mar. 25, 1895	6	Law. T. Woolfenden	Clerk	809 County st	Shoe dealer
July 28, 1873	7	Julian A. Sweet	Hoseman	134 State st.	Roll coverer
Dec. 29, 1884	19	John Whitehead	"	565 Purchase st	Mill hand
Mar. 30, 1896	17	Thomas Walmsley	"	1 Ashland st	Clerk
April 5, 1897	8	Edward L. Wilson	"	61 Durfee st	Painter
Feb. 26, 1900	15	George Palmer	"	23 Myrtle st	Machinist
Nov. 25, 1901	12	Albert Woolfenden	"	92 Smith st	Glass cutter
		Vacancy	"		
		Vacancy	"		
July 28, 1902	14	Wm. F. Thomas	Substitute	82 Robeson st	Roll coverer
July 25, 1904	11	Sidney S. Fisher	"	6 Franklin st	Teamer
Mar. 1, 1901	20	Joseph L. Crowley	Engineer	252 Chestnut st	Engineer
		Vacancy	Stoker		
June 9, 1894	21	Edward F. A. Cowen	Driver	53 Merrimac st	Driver
Dec. 1, 1894	23	William H. Young	"	253 Chestnut st	Driver

ENGINE COMPANY No. 2.

Located, Station 3, cor. Kempton and Reed sts. Apparatus, one 2nd class Amoskeag engine, capacity, 500 gallons per minute; placed in service, Nov. 6, 1884; one combination ladder truck, chemical engine and hose wagon, carrying 2 30-gal. chemical tanks, 800 feet 2½ in. hose; 50 feet ¾ in. hose; 2 portable extinguishers. Company organized Oct. 26, 1860.

Date of Joining	No. of badge	Name	Rank	Residence	Occupation
Jan. 1, 1865	30	Loring T. Parlow	Captain	145 Kempton st	Fireman
Jan. 4, 1900	27	Richard F. Burke	1st Lieut.	226 Chancery st	Laborer
June 1, 1907	28	Horace A. Bird	2nd Lieut.	286 Kempton st	Carpenter
July 2, 1894	25	Harrie B. Jennings	Clerk	349 Reed st.	Clerk
Sept. 30, 1889	26	Obed S. Cowing	Hoseman	278 Mill st.	Carpet up'st'er
Jan. 5, 1884	35	Frank Spooner	"	366 North st.	Painter
May 19, 1896	31	John B. Oliver	"	297 Cottage st.	Blacksmith
July 11, 1904	32	Frank R. Riley	"	162 Chancery st.	Cooper
June 1, 1907	33	David A. Dexter	"	179 Mill st.	Glass cutter
Sept. 3, 1907	36	Nicholas S. Davis	"	8 Hunter st.	Cyanide maker
Sept. 3, 1907	29	Charles E. Carroll	"	247 Middle st.	Gas inspector
		Vacancy	"		
June 1, 1907	39	Manuel Brown	Substitute	208 Court st.	Driver
		Vacancy	"		
Aug. 23, 1893	38	Benj. C. Groves,	Engineer	6 Foster st.	Engineer
Feb. 2, 1902	40	Oscar S. Hammond	Stoker	48 State st.	Carpenter
June 28, 1899	41	Charles A. Haskins	Driver	766 Kempton st	Driver
Jan. 8, 1907	37	E. G. S. Teachman	"	608 W. Elm st	Driver

ENGINE COMPANY No. 4.

Located, corner Sixth and Bedford sts. Apparatus, one 2nd class Amoskeag engine, capacity 500 gallons per minute; placed in service, Nov. 6, 1884; one hose wagon, carrying 1,600 feet 2½ in. hose, 50 feet ¾ in. hose; 2 portable extinguishers. Company organized Feb. 1, 1867.

Date of Joining	No. of Badge	Name	Rank	Residence	Occupation
Aug. 29, 1871	44	Chas. S. Wing	Captain	76 So. Sixth st	Fireman
Jan. 13, 1896	52	Arthur C. Smith	1st Lieut.	39 Bedford st	Electrician
Apr. 29, 1901	42	Chas. A. Baker	2nd Lieut.	168 Grinnell st	Hardener
Feb. 16, 1888	49	Frank C. Jennings	Clerk	19 Allen st	Clerk
Nov. 10, 1879	53	Benj. F. Hinckley	Hoseman	173 Fourth st	Printer
Dec. 30, 1895	51	John E. Joseph	"	97 So. Sixth st	Clerk
May 28, 1894	45	Louis A. Vierick	"	111 Grinnell st	Machinist
Jan. 5, 1894	50	Henry Laroque	"	86 So. Sixth st	Machinist
May 28, 1898	46	Walter F. Brownell	"	171 Grinnell st	Clerk
July 25, 1898	47	Fred L. Jason	"	62 Bedford st	Electrician
Apr. 29, 1901	55	Edward L. Moriarty	"	174 Fourth st	Clerk
Oct. 26, 1903	54	Frank H. Vincent	"	212 Grinnell st	Machinist
Sept. 12, 1905	43	Edgar F. Howland	Substitute	181 Grinnell st	Spar maker
June 11, 1907	48	Wm. H. Denham, Jr.	"	95 So. Sixth st	Jeweller
Apr. 11, 1905	56	Harry H. Kimball	Engineer	83 Fifth st	Engineer
Mar. 25, 1889	58	Leander Reed	Stoker	29 Clover st	Teamer
July 1, 1896	57	Wm. L. Durfee	Driver	87 So. Sixth st	Driver
Jan. 28, 1901	59	James T. Wing	"	95 So. Sixth st	Driver

ENGINE COMPANY No. 5.

Located, cor. County and Hillman sts. Apparatus, one 2nd class Lafrance Engine, capacity 500 gallons per minute; placed in service March 10, 1894; one hose wagon, carrying 1,000 feet 2½ in. hose, 50 feet ¾ in. hose; 2 portable extinguishers. Company organized Dec. 13, 1873.

Date of Joining	No. of Badge	Name	Rank	Residence	Occupation
Dec. 31, 1888	70	Thomas H. Forbes	Captain	120 Chestnut st	Fireman
July 31, 1899	64	Samuel E. Gabriel	1st Lieut.	445 Cottage st	Laundryman
Oct. 26, 1903	65	Frank N. Cleveland	2nd Lieut.	187 North st	Eyelet maker
Oct. 1, 1885	63	Joseph C. Forbes	Clerk	299 Chancery st	Foreman
Sept. 30, 1890	68	Thomas N. Meyers	Hoseman	48 Smith st	Clerk
Feb. 9, 1891	60	Geo. E. Macomber	"	311 Park st	Merchant
Dec. 31, 1894	66	Chas. A. Bowman	"	448 Acush. av	Hostler
Apr. 29, 1895	72	Louis H. Almy	"	102 Newton st	Printer
Dec. 28, 1891	73	Ernest L. Soule	"	33 Keene st	Wood worker
Sept. 25, 1899	62	Geo. H. Comstock, Jr.	"	88 Florence st	Engineer
Aug. 1, 1898	61	Alfred R. Morse, Jr.	"	458 Acush. av	Piper
July 9, 1907	71	George Pierce, Jr.	"	103 Chestnut st	Clerk
Feb. 27, 1896	67	Edward N. Bennett	Substitute	477 Cottage st	Clerk
July 9, 1907	69	Ernest Allen	"	21 Chestnut st	Harness maker
Dec. 13, 1873	74	Martin Blanchard, Jr.	Engineer	39 Smith st	Engineer
Mar. 1, 1882	76	Charles W. Jones	Stoker	32 North st	Wood worker
Jan. 7, 1874	75	Benj. F. King, Jr.	Driver	104 Smith st	Driver
Jan. 28, 1883	77	Martin S. Nelson	"	59 Thomas st	Driver

ENGINE COMPANY No. 6.

Located, Fourth st., head of Potomska st. Apparatus, one 2nd class Amoskeag Engine, capacity 500 gallons per minute; one hose wagon, carrying 1,000 feet 2 1/2 in. hose, 50 feet 3/4 in. hose, and 2 portable extinguishers. Company organized Oct. 31, 1882.

Date of Joining	No. of Badge	Name	Rank	Residence	Occupation
Oct. 31, 1882	125	Marshall S. Greene	Captain	233 Rivet st	Mason
Jan. 13, 1898	133	Fred C. Edmondson	1st Lieut.	32 Winsor st	Machinist
Aug. 13, 1901	123	Michael Quinn	2nd Lieut.	28 Stapleton st	Driver
Oct. 31, 1882	135	Fred S. Nelson	Clerk	43 Sherman st	Mason
Mar. 27, 1883	128	Joseph Jackson	Hoseman	1 Bedford st	Barber
Nov. 16, 1886	130	Edward W. O'Neil	"	111 Bonney st	Glass cutter
Jan. 1, 1895	124	Geo. H. Whelan	"	9 Warwick st	Solderer
June 26, 1894	126	James Rock, Jr.	"	743 S. Water st	Clerk
June 15, 1892	138	Michael Stapleton	"	168 Cove st	Merchant
May 4, 1899	122	Wm. C. Demello	"	211 Acush. av	Watchman
Aug. 13, 1901	127	Robert E. Allen	"	10 Allen st	Electrician
Dec. 30, 1901	121	Joseph F. O'Brien	"	116 Rivet st	Machinist
Apr. 24, 1905	132	Edward J. Bly	Substitute	66 Washington	Glass cutter
July 9, 1907	131	Wm. Butler	"	25 Katherine st	Clerk
June 9, 1894	137	John H. Backus	Engineer	211 Rivet st	Engineer
May 1, 1898	142	John J. Meaney	Stoker	174 Washinton	Carpenter
June 1, 1907	134	Joseph G. Savoie	Driver	1 Hyacinth st	Driver
Oct. 31, 1882	136	N. Herbert Greene	"	59 Bedford st	Driver

ENGINE COMPANY No. 7.

Located, cor. Durfee and Cottage sts. Apparatus, one 2nd class Amoskeag engine, capacity 500 gallons per minute; placed in service Sept. 1, 1890; one hose wagon, carrying 1,000 feet 2 1/2 in. hose, 50 feet of 3/4 in. hose, and 2 portable extinguishers. Company organized Sept. 1, 1890.

Date of Joining	No. of Badge	Name	Rank	Residence	Occupation
Sept. 1, 1890	205	Maurice C. Dahill	Captain	28 Richmond st	Fireman
"	204	Edw. H. Booth	1st Lieut.	1 Vine st	Inspector
"	206	John H. Ryan	2nd Lieut.	563 Cottage st	Plumber
Jan. 3, 1893	195	John N. O'Brien	Clerk	101 Robeson st	Merchant
Sept. 1, 1890	207	John D. Manseau	Hoseman	30 Durfee st	Clerk
"	209	Chas. A. Galligan	"	36 Pearl st	Merchant
"	203	Geo. A. Bosworth	"	674 Cottage st	Contractor
"	212	James M. Whittaker	"	342 Cedar st	Salesman
June 11, 1894	210	Thos. C. Lowe	"	170 Shawm't av	Plumber
Dec. 11, 1894	196	William Simister	"	91 Robeson st	Clerk
Mar. 1, 1901	198	Henry Leeming	"	1 Durfee st	Engineer
July 2, 1901	208	John C. Andrews	Substitute	4 Durfee st	Carpenter
Aug. 2, 1904	197	James F. Collins	"	16 Trinity st	Plumber
Mar. 12, 1907	211	Joseph H. Gurl	"	4 Mt. Pleas. 1	Teamer
Sept. 1, 1890	199	James R. Goddard	Engineer	679 Cottage st	Engineer
"	200	Wm. H. H. S. King	Driver	126 Ashland st	Driver
"	201	Edw. H. Coggesshall	"	8 Collins st	Driver
"	202	Andrew W. Tripp	Stoker	45 Durfee st	Shoemaker

ENGINE COMPANY No. 8.

Located, cor. Acushnet ave. and Davis st. Apparatus, one 2nd class Lafrance engine, capacity 500 gallons per minute; placed in service Dec. 1, 1894; one hose wagon, carrying 1,000 feet 2 $\frac{1}{2}$ in. hose, 50 feet $\frac{3}{4}$ in. hose; 2 portable extinguishers. Company organized Dec. 1, 1894.

Date of Joining	No. of Badge	Name	Rank	Residence	Occupation
Apr. 16, 1897	238	George H. Cook	Captain	1604 Acush. av	Fireman
Dec. 1, 1894	251	Daniel S. Considine	1st Lieut.	204 Davis st	Merchant
" 246	Robert McWhinnie	2nd Lieut.	317 Davis st	Mill hand	
" 245	Thomas S. Riley	Clerk	593 Cottage st	Clerk	
" 244	Michael McDonnell	Hoseman	198 Austin st	Merchant	
" 247	Edward L. Hughes	"	353 Davis st	Clerk	
May 1, 1896	243	John H. Finnell	"	311 Bowditch st	Clerk
May 28, 1897	253	Wm. McCann	"	200 N. Front st	Merchant
Jan. 29, 1902	249	Timothy O'Brien	"	230 Davis st	Merchant
July 3, 1903	241	John Woolfenden	"	71 Dean st	Jeweler
June 19, 1906	242	Geo. E. Entwistle	"	1642 Acush. av	Driver
	Vacancy	"	"	"	
June 10, 1907	248	Peter J. Ward	Substitute	186 Davis st	Salesman
	Vacancy	"	"	"	
Dec. 12, 1894	247	Wm. R. Moore	Engineer	282 Bowditch st	Engineer
Dec. 1, 1894	240	John Watkinson	Stoker	441 Pleasant st	Fireman
Dec. 12, 1894	250	Antonio M. Lemos	Driver	176 Davis st	Driver
May 5, 1901	239	Horace S. Bennett	"	191 Davis st	Driver

ENGINE COMPANY No. 9.

Located, Acushnet ave., north of Lund's Corner. Apparatus, one hand engine built by John Agnew in 1843, placed in service at present location Jan. 18, 1861; one four-wheel hose reel carrying 900 feet 2 $\frac{1}{2}$ in. hose and one portable extinguisher; one two-wheel hand reel carrying 600 ft. 2 $\frac{1}{2}$ in. hose. Present company organized Dec. 14, 1878.

Date of Joining	No. of Badge	Name	Rank	Residence	Occupation
Nov. 28, 1865	147	Francis P. Washburn	Captain	Acushnet av	Carpenter
Dec. 14, 1878	160	Herbert M. Spooner	1st Lieut.	River st	Box maker
Sept. 3, 1883	151	John G. Whalon	2nd Lieut.	Belleville av	Grocer
Feb. 28, 1870	146	John A. Russell	Clerk	Acushnet av	Farmer
Feb. 4, 1889	161	William P. Reid	Suc. hose	Hawes lane	Teamster
May 26, 1902	153	Willard B. Bennett	"	Acushnet av	Blacksmith
Sept. 25, 1893	162	Frederick W. Bowles	"	Acushnet av	Sawyer
May 3, 1886	155	George H. Gifford	Le'd'g hose	Acushnet av	Carpenter
Aug. 26, 1895	150	Allen G. Briggs	"	Acushnet av	Blacksmith
May 31, 1892	157	Walter H. Darling	"	Acushnet av	Box maker
Sept. 24, 1900	159	Frank E. Washburn	"	Acushnet av	Carpenter
Dec. 6, 1886	145	John F. Parker	Steward	Belleville av	Painter
Dec. 4, 1882	164	George W. Hawes	Brakeman	Acushnet av	Laborer
Dec. 14, 1878	152	James A. Wilbur	"	Mill road	Laborer
Dec. 27, 1897	166	Frank L. Reed	"	Acushnet av	Carpenter
May 30, 1870	148	And. B. Grinnell, Jr.	"	Acushnet av	Clerk
Sept. 16, 1895	154	Edwin F. Davis	"	Tarkiln hill rd	Laborer
Dec. 31, 1900	163	Floyd E. Darling	"	Acushnet av	Grocer
May 26, 1902	156	James H. Griffin	"	Mill road	Clerk
May 4, 1903	149	Wm. Wolstinholme	"	Tarkiln hill rd	Laborer
Oct. 28, 1901	158	Avery O. Parker	"	Tarkiln hill rd	Carpenter
Nov. 25, 1901	165	Walter H. Hawes	Substitute	Acushnet av	Glass cutter
Dec. 28, 1903		Harry C. Hawes	"	Acushnet av	Glass cutter
July 11, 1907		John B. Wilbur	"	Acushnet av	Inspector

HOSE COMPANY No. 1.

Located, cor. Purchase st. and Mechanics lane. Apparatus, one Holloway Combination Chemical, carrying two 35-gallon tanks and 700 ft. 2 $\frac{1}{2}$ in. hose, 50 ft. $\frac{3}{4}$ in. hose, one Eastman deluge set, one Baker cellar pipe, one Schneider hose shut-off; two portable extinguishers; placed in commission July 1, 1895. Company organized Dec. 31, 1871.

Date of Joining	No. of Badge	Name	Rank	Residence	Occupation
May 19, 1906	80	David W. Howland	Captain	219 Kempton st	Blacksmith
Feb. 3, 1902	81	Chas. H. Lawrence	Clerk	171 Kempton st	Salesman
May 19, 1906	83	John P. Thompson	Hoseman	364 Kempton st	Painter
"	82	Chas. E. Thomas	"	219 North st	Carpenter
"	84	Frederick F. Mosher	Driver	118 Kempton st	Driver

HOSE COMPANY No. 2.

Located, cor. of Weld and Bowditch sts. Apparatus, one hose wagon built by Brownell, Ashley & Co., New Bedford, carrying 1,000 ft. 2 $\frac{1}{2}$ in. hose, 50 ft. $\frac{3}{4}$ in. hose, one Eastman two-way set, two portable extinguishers; placed in service Dec. 3, 1888. Company organized Dec. 3, 1888.

Date of Joining	No. of Badge	Name	Rank	Residence	Occupation
Dec. 3, 1888	185	Reuben Taber	Captain	973 Acush. av	Fireman
"	188	Stephen L. Finnell	1st Lieut.	27 Locust st	Salesman
"	187	Bartholomew P. Fury	2nd Lieut.	317 Pleasant st	Salesman
Nov. 3, 1897	186	Michael F. Dailey	Clerk	215 Coffin av	Carpenter
April 2, 1895	190	William J. Moore	Hoseman	55 Mt. Pleas. st	Teamster
		Vacancy	"		
Sept. 1, 1901	193	Hyman Mechaber		83 Kenyon st	Merchant
May 5, 1902	192	James E. McCarty	Substitute	87 Hazard st	Foreman
Dec. 12, 1893	191	Arthur R. McDonald	Driver	75 Clark st	Driver

HOSE COMPANY No. 3.

Located, Purchase st., cor. Mechanics lane. Apparatus, one hose wagon built at department repair shop, carrying 1,000 ft. 2 $\frac{1}{2}$ in. hose, 50 ft. $\frac{3}{4}$ in. hose, one Eastman Deluge Set, two portable extinguishers; placed in service June 1, 1907.

Date of Joining	No. of Badge	Name	Rank	Residence	Occupation
Jan. 12, 1892	269	George W. Haskins	Captain	527 Purchase st	Carpenter
Apr. 22, 1896	268	Charles P. Johnson	1st Lieut.	489 Acush. av	Carpenter
July 3, 1876	265	Moses Dean	2nd Lieut.	202 Purchase st	Blacksmith
Sept. 14, 1903	263	Wilfred L. Bacon	Clerk	60 Spring st	Plumber
Jan. 12, 1892	266	Henry A. Sherman	Hoseman	51 Russell st	Blacksmith
Nov. 1, 1862	264	John Downey	"	119 N. Second st	Teamster
Mar. 1, 1901	261	Amrose F. Merchant	"	85 Walden st	Driver
Aug. 29, 1904	262	William N. Whalen	"	109 Fifth st	Driver
		Vacancy	Substitute		
June 25, 1893	260	Charles W. Allen	Driver	86 High st	Driver

HOOK AND LADDER COMPANY No. 1.

Located, Purchase st., cor. Mechanics lane. Apparatus, one Aerial Truck, equipped with "Dahill" Hoist, longest extension ladder 75 feet; placed in service April 29, 1895.

Date of Joining	No. of Badge	Name	Rank	Residence	Occupation
June 24, 1883	105	Edward D. Francis	Captain	86 Kempton st	Shoemaker
Feb. 1, 1897	89	David A. Cobb	1st Lieut.	W. Elm st	Painter
Jan. 1, 1895	98	Edw. C. Neagus, Jr.	2nd Lieut.	72 Walden st	Clerk
Mar. 27, 1899	100	William C. Coon	Clerk	69 Foster st	Painter
Apr. 26, 1896	88	Harry F. Chase	Ladderm'n	66 Summer st	Teamster
Jan. 31, 1870	87	Lysander W. Davis	"	106 Chestnut st	Carpenter
Aug. 3, 1903	101	George H. Dunham	"	26 Hillman st	Carpenter
Nov. 29, 1886	103	Alfred M. Gifford	"	68 State st	Teamster
Aug. 8, 1905	91	Elsworth C. Jacobs	"	213 Middle st	Glass cutter
Jan. 1, 1900	107	Edward F. Magrath	"	218 Mill st	Shoemaker
May 25, 1903	104	Fred'k R. Symonds	"	480 Acush. av	Glass cutter
Apr. 26, 1897	106	Wm. F. Wilcox	"	69 Elm st	Hostler
July 10, 1906	86	Harry A. Francis	Substitute	86 Kempton st	Shoemaker
		Vacancy	"		
Feb. 13, 1895	97	Isaac R. Allen	Driver	120 High st	Driver
Sept. 11, 1900	92	Fred'k E. Ricketson	Tillerman	111 High st	Tillerman

HOOK AND LADDER COMPANY No. 2.

Located, cor. of Weld and Bowditch sts. Apparatus, one Aerial Truck, equipped with "Dahill" Hoist, longest extension ladder 65 feet; placed in service September, 1888. Company organized September, 1888.

Date of Joining	No. of Badge	Name	Rank	Residence	Occupation
Sept. 8, 1893	176	Edward M. Murphy	Captain	834 County st	Clerk
Sept. 1, 1892	174	Charles H. McCarthy	1st Lieut.	87 Hazard st	Clerk
May 1, 1896	172	James H. Mahoney	2nd Lieut.	112 Mt. Pleas. st	Plumber
Sept. 1, 1888	180	Peter F. Sullivan	Clerk	328 Cedar st	Clerk
"	177	John S. Harrington	Ladderm'n	38 Durfee st	Clerk
"	178	David Warren	"	257 State st	Stable keeper
Mar. 1, 1892	173	Wm. Sellecks	"	136 N. Front st	Laborer
Dec. 18, 1894	181	John T. Conway	"	65 Mt. Pleas. st	Shoemaker
Oct. 1, 1895	183	John E. Murphy	"	209 C. Grove st	Clerk
Dec. 13, 1898	171	John H. Galligan	"	62 Durfee st	Clerk
Nov. 1, 1904	182	James E. McGoff	"	337 Sawyer st	Plumber
May 9, 1905	184	Joseph A. Mahoney	"	112 Mt. Pleas. st	Plumber
Jan. 9, 1906	179	Jeremiah E. Dwyer	Substitute	87 Hazard st	Shoemaker
		Vacancy	"		
Dec. 5, 1887	108	George S. Allen	Driver	297 Acush. av	Driver
Sept. 15, 1895	215	Jeremi'h T. Haggerty	Tillerman	219 Bow'tch st	Tillerman

HOOK AND LADDER COMPANY No. 3.

Located, Fourth st., head of Potomska st. Apparatus, one Aerial Truck, equipped with "Dahill" Hoist, longest extension ladder 70 feet; placed in service November 1, 1891. Company organized November 1, 1891.

Date of Joining	No. of Badge	Name	Rank	Residence	Occupation
May 1, 1899	220	John W. Donaghy	Captain	4 Rockland st	Fireman
Nov. 1, 1891	218	John O'Neil	1st Lieut.	Bonney & Fair	Glass cutter
June 5, 1899	224	Owen J. Dowd	2nd Lieut.	1039 S. Water	Barber
Jan. 7, 1895	217	Nelson L. Pike	Clerk	Rural Cem'tery	Sexton
Aug. 2, 1897	226	Edward M. Slocum	Ladderm'n	18 Sherman st	Draughtsman
Nov. 1, 1891	219	Daniel E. Nelson	"	118 Bonney st	Mason
Feb. 2, 1892	222	Henry R. Lindsey	"	211 County st	Carpenter
Oct. 1, 1902	228	Stephen J. Cassidy, Jr.	"	122 Potomska	Painter
May 3, 1904	230	Frank T. Cooke	"	266 Fourth st	Baker
May 8, 1906	229	Charles A. McAvoy	"	25 Welcome st	Merchant
		Arthur C. Tripp	"	186 County st	Baker
		Vacancy	"		
Sept. 11, 1906	227	Henry L. Burding	Substitute	155 Rockland	Driver
Oct. 23, 1906	223	James S. Cooke	"	266 Fourth st	Baker
Dec. 10, 1901	232	Charles E. Greene	Driver	205 County st	Driver
April 1, 1897	231	George H. Baylies	Tillerman	111 Grinnell st	Tillerman

REPORT OF ALARMS, LOSSES AND INSURANCE FOR
THE YEAR 1907.

Month.	ALARMS			DAMAGE		INSURANCE	
	Bell.	Still.	Building.	Contents.	Building.	Contents.	
January,	7	18	\$206.38	\$376.64	\$10,750.00	\$3,500.00	
February,	8	5	626.95	745.00	8,600.00	1,980.00	
March,	5	23	69.94	43.10	10,000.00	900.00	
April,	10	18	792.10	279.50	12,900.00	4,500.00	
May,	9	13	393.46	35.00	27,900.00	300.00	
June,	10	16	966.44	379.41	15,630.00	4,900.00	
July,	13	26	549.17	571.16	40,500.00	3,875.00	
August,	14	22	564.46	867.84	20,180.00	6,570.00	
September,	8	15	2,144.86	1,604.74	29,000.00	11,775.00	
October,	15	18	1,499.62	203.25	7,800.00	400.00	
November,	13	11	802.15	146.00	29,700.00	39,300.00	
December,	10	8	3,736.00	3,094.85	10,700.00	4,425.00	
Totals,	122	193	\$12,351.53	\$8,346.49	\$223,660.00	\$82,425.00	
Total reported loss,					\$20,698.02		
Total reported insurance,					306,085.00		

NO SIGNAL FIRES, 1907.

Damage to Buildings,	\$475.70
Damage to Contents,	2,598.46
Total loss reported,	\$3,074.16
Insurance on Buildings,	\$287,425.00
Insurance on Contents,	49,225.00
Total insurance reported,	\$336,650.00

RECORD OF SIGNAL FIRES—YEAR ENDING DEC. 31, 1907.

RECORD OF SIGNAL FIRES. (Continued.)

RECORD OF SIGNAL FIRES. (Continued.)

Time	Date	Location	Owner or Agent	Occupant	Occupied as	Class of bldg.	Cause -	Damage to building	Damage to contents	Insurance on building	Insurance on contents
Mar. 4	1.40 pm	Still 70 William st	Chas. F. Connor	Russell Bros.	Store	Wood	Defective wire electric wire	\$8.10		\$60.00	
6	3.15 pm	3 Mill rd	Mrs. J. H. Page	Z. B. Davis & oth	Factory	Wood	Burning soot				
10	2.34 pm	92 Seneca st	Z. B. Davis	Harris Wainer	Dwelling	Wood	Electric wire				
	8.15 pm	Still 28 Elm st	Israel Sher				Overheated stove pipe	\$43.29	35.00	\$2,000.00	300.00
12	12.58 pm	" 603 County st	Chas. S. Ashley	F. O. Stevens	"	"	Burning soot				
13	1.20 pm	" 51 Wills st	A. F. Childs	A. F. Childs	"	"	Electric light				
15	6.44 pm	135 Belleville av	Fisher Wolfson	E. P. Charron	Stable	"	wire				
17	3.50 pm	Still 297 Fourth st	Potomska Mills	Annie Perry	Dwelling	"	"				
18	10.30 am	58 12 Division st	Nap. Menard		"	"	Burning soot				
21	11.06 am	Still 113 Acush. av	Mrs. McCabe & oth		"	"	"				
23	10.15 am	" Butler st	Mrs. Dunnigan		"	"	"				
	1.55 pm	" Austin st			"	"	"				
	2.15 pm	" 1316 Rockdale av			"	"	"				
23	2.45 pm	" Crapo st			"	"	"				
	2.55 pm	" Hawthorn st	Robert Arnett		"	"	"				
26	9.25 am	" Foot of Cannon st	A. W. Holmes	A. W. Holmes	Coal shed	Wood	Sparks from chimney				
27	6.55 pm	" Rockland st	Antone Sylvia		Dwelling	Wood	Burn'g dump				
	5.15 pm	" 178 Grinnell st	Antone Sylvia				"				
	6.20 pm	Purchase and	Willard Nye Es				soot				
		Dean sts					brush				
28	2.40 pm	" Shawmut av	W. A. Pease		Hotel	W&B	"				
	4.00 pm	Purchase and	Parker Ho Corp	A. T. Brownell			"				
29	11.30 am	" Elm sts					awning				
		Acush. av and					"				
		Eugenia st					rubbish				
		Purchase st					brush				
		" Purchase st					grass				
		" N. of Arnold st					"				
		W. of Rotch av					"				
		Acush. av and	Martin Bartley				"				
		Nash rd					"				
30	2.00 pm	" Stone and					Burn'g brush				
	3.00 pm	" Page sts					and grass				
		New County					Burn'g brush				
31	12.26 am	287 Fourth st	D. McGill Tr	Gospel Hall So.	Chapel	Wood				5.00	\$69.94
											\$43.10
											\$10,000.00
											\$900.00

RECORD OF SIGNAL FIRES. (*Continued.*)

Time	Date	Location	Owner or Agent	Occupant	Occupied as	Class of bldg.	Cause	Damage to building	Damage to contents	Insurance on building	Insurance on contents
8.21 am	Apr. 1	28 52 Morgan st	J. W. Potter	A. Davis Ashley	Dwelling	Wood	Burn'g chimney	\$175.00	\$60.00	\$2,500.00	\$1,500.00
12.30 pm	2	Still 185 Middle st	L. S. Swain	L. S. Swain	"	"	Burn'g soot				
1.58 pm	4	Hathaway av	"	"	"	"	dump				
2.50 pm	6	Crapo st	"	"	"	"					
11.29 am	7	near Division	F. W. Oesting	F. Dumaine & oth	Stores, etc	Wood	Sparks from chimney	20.00	1,000.00		
	56	954 S. Water st	F. W. Oesting	F. Dumaine	Dwelling	Wood	Burn'g brush				
11.50 am	6	Still Hathaway av	Martin Bartley	Barn	Dwelling	Wood	Burn'g soot				
6.15 pm	8	3 Tarkin Hill rd	Thos. Herson	Barn	Dwelling	Wood	Children and matches				
5.40 pm	5	Still Fair st	Jas. F. Clark	Jas. F. Clark	Dwelling	Wood	Electricity	35.00	86.00	2,500.00	2,000.00
11.40 am	9	" 127 Chestnut st	A. C. Wheaton	A. C. Wheaton	Dwelling	Wood	Burn'g brush				
11.30 am	12	Whitman and Hope sts	"	"	"	"	"				
4.35 pm	59	W. Maxfield st	John Arruda	John Arruda	Poultry House	Wood	Children and matches				
4.24 pm	15	Stowell st	"	"	"	"	Burn'g grass				
4.40 pm	18	Still Shawmut av & Willow st	"	"	"	"	"				
5.34 pm	583	Brock av s. of Lucas st	"	"	"	"	"				
6.15 pm	Still West side	"	"	"	"	"	brush				
6.50 pm	6	Bolton rd	Philip Genensky	Manuel Francis	Store, etc	Wood	"				
8.10 pm	7	739 S. Water st	"	"	Dwelling	Wood	"				
6.45 pm	8	3 Tarkin Hill rd	"	"	"	"	soot				
8.50 pm	9	Still 51 Summer st	Marg't Gifford	Marg't Gifford	"	"	woods				
8.00 am	22	" 129 Cedar st	Ed. S. Howland	Ed. S. Howland	"	"	rubbish				
5.02 pm	23	Crapo st	"	"	"	"	"				
	24	Acush, av and Eugenia st	"	"	"	"	soot				
2.10 pm	26	3 River rd	John Smith	Alonzo Stone	Boat House	Wood	dump				
2.45 pm	27	Still Hemlock st	"	"	"	"	brush				
3.15 pm	28	Blackmer st	F. M. Rezendes	F. M. Rezendes	Dwelling	Wood	Burn'g grass	500.00	127.50	900.00	500.00
2.15 am	29	319 Allen st	"	"	"	"	Def. oven	44.10	6.00	3,500.00	500.00
2.55 pm	30	3 Belleville av	Morris Potter	Morris Potter	Bakery	Wood	Def. automatic signal				
11.37 am		48 487 S. Water st	D. Kroudnird	D. Kroudnird	Brick	Wood	Def. automatic signal				
12.20 pm		Still Myrtle st	Cornell Stk Cor	Cornell Stk Cor	Factory	Brick	Def. automatic signal				

RECORD OF SIGNAL FIRES. (Continued.)

RECORD OF SIGNAL FIRES. (Continued.)

RECORD OF SIGNAL FIRES. (Continued.)

Date	Time	Location	Owner or Agent	Occupant	Occupied as	Class of bldg.	Cause	Damage to building	Damage to contents	Insurance on building	Insurance on contents
July 1	4.30 p m	Still Rockland and Hemlock sts					Burn'g dump				
	7.30 p m	" Rockland and Hemlock sts					"				
2	1.01 p m	46 9 Griffin st	W. R. Shilansky	L. Andrade & ot	Dwelling	Wood	Def. chimney	\$1,500.00			
3	11.45 a m	Still 105 Potomska st	Mrs. J. J. Crowley	Mrs. J. J. Crowley	"	"	Boys matches	\$300.00			
	9.35 p m	" 116 Middle st	Wm. Dunbar	Wm. Brightman	"	"	Fireworks ignited roof				
	11.25 p m	" Hathaway av & Belleville rd	D. Boudreau		Shed	Wood					
4	12.29 a m	58 1089 South Water st	Poisson Bros.	E. Michon & oth	Dwelling	Wood	Fireworks ignited roof				
	2.53 a m	136 61 Nye st	Joseph Blecha		Club Rm	"	Careless use of match				
	8.30 a m	Still Acush. av and Wing st					Remains of bonfire				
	10.19 a m	45 42 Dartmth st	P. G. White	Chas. D. Cundall	Store	Wood	Fireworks in window	189.00	\$477.56	3,000.00	\$3,375.00
	2.00 p m	Still Brownell and Arnold sts					Burn'g dump				
	6.45 p m	" Mill st	Geo. W. Randall				" rubbish				
5	1.00 a m	Purchase near Sawyer st					" "				
	2.00 p m	" Hicks near N. Front st									
	4.35 p m	90 Purchase st	A. E. Hathaway	A. E. Hathaway Theatre	Brick	Moving picture machine		60.17			
	5.44 p m	516 S. Water st	M. de Barros	M. de Barros	Dwelling	Wood	Fireworks on roof				
	10.02 p m	Still Crapo and Independent sts					Burn'g dump				
6	9.20 a m	" Crapo and Cove sts					" "				

RECORD OF SIGNAL FIRES. (*Continued.*)

Date	Time	Aug 25	Location	Owner or Agent	Occupant	F. Mont & oth	Dwelling	Wood	Sparks from chimney	Insurance on contents
	7.04 p.m.	Still 19 Mill st	Mrs. Herstoff					"	"	
8	8.40 a.m.	17 Robeson st	John F. Riley	John F. Riley				"	Back draft	
8	10.09 p.m.	690 Acush. av	James Payton					"	Lamp expl'd	
10	3.30 p.m.	Mill st Head	Mr. Minot					"	Torch	
13	12.45 p.m.	Still 303 Fourth st	— Azevedo	— Azevedo				Wood	Boys and matches	
14	12.15 a.m.	" Crapo and Katherine sts						Burn'g	dump	
		Mt. Pleasant st						"	brush	
16	7.05 p.m.	Rockland near Dartmouth st						"	dump	
18	2.20 p.m.	Dartmouth Park						"	brush	
	5.45 p.m.	Still Rockland and Hemlock sts						"	dump	
19	9.36 p.m.	327 S. Water st	Joseph Kaplan	Mrs. Hall				Overturnd		
23	9.20 p.m.	Crapo near Independent st						Burn'g	lamp	
24	12.26 p.m.	486 S. Water st	Abram Herman	Antonio Sousa				Burn'g	dump	
25	2.06 p.m.	342 S. First st	D. Kroudivrd	Morris Potter				Wood	Burning soot	
								"	Children and matches	
								"	Spark from	
								"	match	
								Burn'g	dump	
27	11.45 a.m.	Rockland and Hemlock sts	Branchaud	John Dewhurst						
29	11.54 a.m.	Belleville av	Nonquitt Mill	Nonquitt Mill				Cotton house	Brick Gasoline torch	
31	11.28 p.m.	26 108 N. Water st	Robt. W. Foster	Robt. W. Foster				Wood Furnace	Wood Furnace	
	3.00 p.m.	Still W. Maxfield st	P. Horinstein	P. Horinstein				Burn'g	Burn'g	
	7.10 p.m.	" 65 Grinnell st	John Sylvia					"	soot	
	11.00 p.m.	" W. Maxfield st						"	dump	
										\$549,177 \$571,16]
										\$10,500,000 \$3,875,00

RECORD OF SIGNAL FIRES. (Continued.)

Date	Time	Location	Owner or Agent	Occupant	Occupied as	Class of bldg.	Cause	Damage to building	Damage to contents	Insurance on building	Insurance on contents
Aug. 1	10.44 a.m.	21 193 N. Water st	A. W. Allen Co.	A. W. Allen Co.	Planing mill	Wood	Def. chimney	\$147.51	\$321.80	\$480.00	\$2,470.00
	2.55 p.m.	3 Near Acushnet R. R. station			Burn'g woods						
	7.39 p.m.	Still Robeson st. w.			"						
2	7.50 p.m.	140 N. Second st.	J. M. Burgess	John Mechard	Dwelling	Wood	Lamp exploded				
3	1.30 p.m.	Still Acush. av. n.	Mrs. Hershey	Wilfred Guerin	Dwelling	Wood	Burn'g brush				
5	9.10 p.m.	269 Purchase st					"				
9	2.05 p.m.	" Crapo st					"				
	12.40 p.m.	" Foot of Washburn st					"				
10	3.40 p.m.	" Earl and Brook sts					"				
	4.10 p.m.	" 7 Clark st					brush				
	9.46 p.m.	26 45 Bethel st	N. P. Sowle	— Tyler	Dwelling	Wood	Boys and cigarettes				
11	5.30 p.m.	Still Near Cedar Grove st	J. F. Keon	J. F. Keon	Tool house	"	Overturned lamp				
13	1.50 p.m.	" Richmond and Locust sts									
14	9.25 a.m.	" Popes Island									
	2.30 p.m.	" Foot of Kenyon st									
17	11.35 a.m.	" 90 Purchase st	A. E. Hathaway	Karalekis	Shoe bl'g Rooms	Brick	Naphtha				
18	12.45 p.m.	3 Tarklin Hill rd									
	7.03 p.m.	48 South and S. Front sts	F. L. Young & Kimball	F. L. Young & Kimball	Storage	Wood	explosion				
19	12.20 p.m.	Still Church st					Burn'g woods				
	2.10 p.m.	" near Nash Town of Dartmouth					Spontaneous combustion				
							Burn'g brush				

RECORD OF SIGNAL FIRES. (*Continued.*)

RECORD OF SIGNAL FIRES. (*Continued.*)

RECORD OF SIGNAL FIRES. (*Continued.*)

Page	Date	Time	Location	Owner or Agent	Occupant	Occupied as	Class of bldg.	Cause	Damage to building	Insurance on building	Insurance on contents
Oct 6		11.05 am	Still 98 Blackmer st	Acushnet Mill Corp.	Eusebe Morissette	Dwelling	Wood	Burning soot	"	\$2,500.00	\$100.00
2		1.11 p.m	Still 69 Fourth st	Elizabeth Williams	Mrs. C. H. Flanders	Dwelling	Wood	"	"	\$40.00	
		2.05 pm	14 6-8 Campbell st	C. R. Hathaway	C. R. Hathaway	Laundry	"	Sparks from chimney dump	"		
9		7.05 pm	Still Popes Island		G. C. Buggin	Dwelling	Wood	Burn'g	"		
10		7.45 pm	" Footkenyon st	S. W. Hayes	Isadore Dias	Dwelling	Wood	"	"		
		9.05 pm	163 Middle st		Geo. F. Winslow	Dwelling	Wood	Wood in oven	No cause		
		3.56 pm	144 Bowditch st			Dwelling	Wood	—no fire			
		7.18 pm	60 Middle st			Dwelling	Wood				
		8.25 pm	Sixth sts Union and others			Dwelling	Wood				
11		6.10 a.m	" 57 S. Second st	Mrs. Jno. Carroll	John Carroll	Dwelling	Wood	Burning soot	"	\$68.00	\$400.00
13		6.20 p.m	380 County st	F. H. Gifford	F. H. Gifford	Dwelling	Wood	"	"		
14		1.18 p.m	561 70 Division st	Michael McNeill	Stable	Dwelling	Wood	"	"		
16		2.24 p.m	101 County st	M. P. Frates	Market	Dwelling	Wood	Deftive flue	"		
		6.57 p.m	84 Merrills wharf	A. M. Lecca	Schooner	Dwelling	Wood	Careless use	"		
				Mascarenhos and others	Talisman	Dwelling	Wood	of matches	"		
19		10.15 a.m	839 Acush. av	Napoleon Grinnell Mfg. Corp.	Brouder Babitt, Wood Machine & Co.	Dwelling	Wood	Wood in oven	"		
		5.10 p.m	" 34 S. Water st	C. W. Holcomb	Machine Shop	Dwelling	Wood	Sparks from chimney	"		
22		12.00 p.m	" 164 Holly st	Peter White	Peter White	Dwelling	Wood	Rats	"		
23		4.16 p.m	51 Rockland st			Dwelling	Wood	Burn'g	"		
24		6.51 p.m	310 Rockland st	C. D. Prescott	Brick	Dwelling	Wood	soot	"		
		7.34 p.m	" 108 S. Ash st	Butler Mill Jos. V. Demers	Shed Auto.	Dwelling	Wood	Gasoline	"		
		8.00 p.m	79 E. French av			Dwelling	Wood	ignited			
		1.55 p.m	8.00 p.m 134 Belleville av			Dwelling	Wood	Burn'g woods			
25		3 Peckham rd	and Dean st			Dwelling	Wood	"			
		2.35 p.m	Walnut and			Dwelling	Wood	leaves	"		
26		11.05 p.m	Still 7.15 a.m	Seventh sts	Alf. Fernandes	Dwelling	Wood	rags	"		
27		46 Still County st	Water st	Geo. Brown	Oil stove	Dwelling	Wood	leaves	"		
		4.41 p.m	111 N. Frontst	Grinnell Mfg. Corp.	"	"	"	Def. chimney			
28		7.19 p.m	15 Maxfield st	Est. Thos. S. Sayer and others	"	"	"	Oil boil'd ov'r			
		4.00 p.m	3 North Tarkiln Hill rd	Samuel Lowe John B. Rhodes	Oil Refinery	"	"	Burning tree			
30		5.10 p.m	Still 9.25 a.m	Hemlock st	"	"	"	Sparks from chimney			
31		9.37 a.m	23 North 7.15 p.m	Second st	W. B. Macomber	"	"	Sparks from chimney			
		7.15 p.m	Still 68 Spruce st	John A. Perkins	Dwelling	Wood		Wood			

RECORD OF SIGNAL FIRES. (*Continued.*)

RECORD OF SIGNAL FIRES. (Concluded.)

RECORD OF NO-SIGNAL FIRES—YEAR ENDING DEC. 31, 1907.

Da	Time	Location	Owner or Agent	Occupant	Occupied as	Class of bldg.	Cause	Damage to building	Damage to contents	Insurance on building	Insurance on contents
Jan. 3	5:15 S. Water st	Annie Horvitz	Tallman's lane	Joseph Marks	Ambrose Labonte	Dwelling	Wood Lamp accident	\$ 5.00 4.50 2.50	\$3000.00 1000.00 2000.00		
7	Cornell place	J.L. Lumphry, Jr.	Chas. Baskin	"	"	"	Clothes near stove	18.42 3.70	500.00 500.00		
9	Kempton st	"	Louis Fredette	Louis Fredette	"	"	"				
11	60 Nye st	Louis Fredette	Abram Ferngold	"	"	"	Lamp accident	2500.00			
15	63 1/2 Grinnell st	"	Philip Coumier	"	"	"	"	2.58 3.25 22.50	500.00 500.00 500.00		
17	60 Nye st	Mrs. J. Suffern	Thos. R. Done	"	"	"	"				
17	383 Cedar st	"	John Slater	"	"	"	"	3.00	500.00		
17	121 Austin st	S. J. Burns	S. J. Burns	"	"	"	"	3.00	1000.00		
21	31 Austin st	J. H. Fredette	J. H. Nisson	"	"	"	"	10.00	800.00		
23	257 Hillman st	"	Wamsutta mills	Pick'r rm	Brick	Store	Wood Stove upset	3.95 2.00	300.00 500.00		
24	109 Brook st	"	Nathan Levin	"	"	"	"				
26	7:45 a.m. 6117 Purchase st	"	Jos. B. Boucher	"	"	"	"	50.00			
28	515 S. Water st	Annie Horvitz	Fred T. Russell	Dwelling	Wood	Wood	Stove upset	10.00 10.00 12.95	3000.00 29.50 12.95	1500.00 300.00 500.00	
30	209 Purchase st	A. W. Hicks	"	"	"	"	"				
Feb. 1	207-215 Purchase st	"	Paul Duchaine	Dwelling	Wood	Wood	"	14.00	7500.00		
3	831 County st	Mary A. Hastie	"	"	"	"	"	5.00	800.00		
8	383 Pleasant st	Annie J. Donaghy	Annie Queen	"	"	"	"	110.50 12.00	1000.00 1500.00		
10	84 School st	"	"	"	"	"	"				
12	238 Acush. av	"	John E. Doyle	"	"	"	"	3.54	3100.00	300.00	
12	"	Wamsutta mills	Wamsutta mills	Pick'r rm	Brick	Wood	"	15.00 100.00	1200.00	600.00	
13	"	R. P. Silveira	R. P. Silveira	Dwelling	Wood	"	"	15.60			
15	Allen st	"	"	"	"	"	"				

RECORD OF NO-SIGNAL FIRES. (Continued.)

Date	Time	Location	Owner or Agent	Occupant	Occupied as	Class of bldg.	Cause	Damage to building	Damage to contents	Insurance on building	Insurance on contents
Mar. 1		497 S. Water st	H. Hyman	Cohen	Store, etc	Wood		2.50		2000.00	
2		3 Blackburn st	Chas. E. Cook	Asai Lafleur	Dwelling	"		5.00		1200.00	
10		67 Coffin av		Thos. H. Kearns	"			10.00		1500.00	
12		41 School st	Nathan Shuster	Store	"			10.00		900.00	
14		430 S. Water st	Hormidas Potras	Dwelling	Wood			17.50		600.00	
19		12 Bethel st	J. A. M. Barney					3.66		600.00	
21		70 Windsor st	J. & I. Oliver	Dwelling	Wood			6.50		1000.00	
26		81 Beetle st	Joseph Tessier					6.00		2500.00	
27		226 Brownell st	Geo. Gleason	Dwelling	Wood			7.45		1200.00	
Apr. 1		Rockdale av	S. L. Sutton					6.00		2500.00	
4		235 N. Front st	Philomene Perrault					8.00		3200.00	
12		157 Elm st	Grace Ross								
13		139 Acush. av	Bessie Shuster								
15		375 S. Second st	Abram Kaplan								
20		578 Cottage st	Bart. Dowling								
21		51 Willis st	A. F. Chidls								
22		97 Mt.	O. A. Brunelle								
25	9.10 am	Pleasant st	City Mfg. Corp.								
		Grinnell st	Mary Stockdale	Spooling room	Brick Friction						
			Allen and Page sts	Dwelling	Wood						
27		89 Winsor st	St. Luke's hosp 1	Brick	Brick						
28		21 Jean st	Stanislaus Bonneau								
28		Grinnell st	City Mfg. Corp.	Shed							
30											

RECORD OF NO-SIGNAL FIRES. (*Continued.*)

Date	Time	Location	Owner or Agent	Occupant	Occupied as	Class of bldg.	Cause	Damage to building	Damage to contents	Insurance on building	Insurance on contents
May 6		Union and Fourth sts	N. B. Dry Goods Co.	Store	Brick			15.00		3500.00	
7	7	455 S. Water st	Samuel Ostroff	Dwelling	Wood	Lamp accident		4.00	3.00	200.00	1000.00
7		91 Kenyon st	Clara R. Brillon	"	"	Fire in wood box		30.00	3000.00		
13	13	Madison st	Zelman Manellis	Mule rm	Brick	Lamp accident		2.00		500.00	
16	6:30 a.m.	N. E. Cot. Y'n Co.	Mill No. 2	Spinn'g rm	"	Match on floor		200.00	34.22		
21	11:40 a.m.	Gosnold mills	J. M. Chase					12.60		700.00	
29	10:17 Purchase										
June 8		972 County st	John Ashworth								
11	29 S. Emerson st	Sam'l Robertson									
19	878 Purchase st	John Kenney									
30	15 Myrtle st	Jas. Wright									
30	Hathaway av	J. A. S. Guimaraes	Dwelling	Wood							
July 4	541 Kempton st	W. H. Caswell									
	19 Mill st	Kadie Herstoff									
	116 Middle st	W. A. Dunbar									
5	57 Grinnell st	Louis Reservitz	Sam'l A. Smith	Dwelling	Wood			1.50	20.00	1500.00	2000.00
6	25 Marvin st		Henry Holden	"	"			4.28	5.30	1500.00	2400.00
9	384 Pleasant st			"	"	Child and matches		6.00		500.00	500.00
12	5 Fern st		Jas. Walmsley	"	"			4.25			
	672 Purchase st		Eliza Mackintosh	"	"						
17	389 Cedar st	Lewis Gifford									
19	65 Borden st	J. C. Jansen	Store, etc	"		Lamp accident		56.25		1000.00	
31		Manuel Rogers	Dwelling	"				4.05		500.00	
Aug. 11	Park and Maxfield sts	M. A. Mackay						44.11		1200.00	
	12 Bowditch st							1.67		500.00	
19	377 S. Second st	Leo Kuntz	Dwelling	Wood				10.00		1500.00	
20	521 S. Water st	Morris Goldberg	Store, etc	Lamp				10.95		500.00	
27	Annie Horvitz	"	"	Match				10.00		500.00	
29	Annie Horvitz	Edw. Finkelstein	Store, etc	"				925.00		300.00	
								5.00			

RECORD OF NO-SIGNAL FIRES. (Concluded.)

TITLE C-10

ANNUAL REPORT

OF THE

HEALTH DEPARTMENT

OF THE

CITY OF NEW BEDFORD

TO THE

CITY COUNCIL

For the year 1907

REPORT

Office of Board of Health,
January 1, 1908.

*To His Honor the Mayor,
and Gentlemen of the City Council:*

In presenting the transactions of this department for the year ending Dec. 31, 1907, your attention is called to the reports in detail herewith submitted.

During the year there have been 1,546 deaths which, with the population estimated at 90,000, makes the death rate 17.11, a slight increase over the rate a year ago. As usual, the leading causes of death among adults were Heart Disease, Pneumonia, Tuberculosis, Bronchitis, and Kidney Disease, while the leading cause of death among children, under five years of age, was due to diarrhoeal diseases.

CONTAGIOUS DISEASES.

During the year there were 105 cases of Scarlet Fever against 146 the year previous, and 128 cases of Diphtheria, against 176 in 1906. Typhoid Fever appeared much earlier than in former years, and reached its height in September, the month in the year when the disease generally appears, having its run through October. This year, however, the cases reported in October did not reach the figure for September, the total for the year being 102, against 57 the year previous.

Fortunately the city was free from smallpox, and when that disease broke out in Fall River, J. Arthur Taylor, Master of the House of Correction in New Bedford, was advised to vaccinate all commitments to that Institution from that city. Other steps were taken to handle cases, should any develop at the time of this outbreak, but as stated, the city has been fortunate in not having to deal with a single case in 1907.

MEDICAL INSPECTION OF SCHOOLS.

The value of Medical School Inspection was never more forcibly illustrated than during the early part of October, when the physician in charge of the Dartmouth and Dunbar street schools, Dr. F. C. Graves, discovered 11 cases of Scarlet Fever. The children were found in a stage of desquamation, and it was only through energetic and close surveillance of the pupils found with the disease that the malady did not spread. A special inspection was made daily in these two schools, and within two weeks after the appearance of the first case, the trouble was at an end. That medical school inspection is invaluable as a means of preventing the spread of contagious diseases needs no better illustration and incidentally would most strongly urge that the scarlet fever ward of the Isolation Hospital be partially equipped to meet the exigencies of a similar occurrence. This can not be done without funds, and it is up to your honorable body to furnish the means to partially equip the scarlet fever wing and add to the present equipment of the hospital for cases of diphtheria.

MILK SUPPLY.

During the year the Board has given particular attention to the production of milk, and right here it

might be added that this subject is one which is receiving attention from National as well as State officials. The local Board in its work was assisted by the Milk Inspector and not a license to peddle milk was issued by the latter until after the Health Board had passed on the conditions under which such milk had been produced. To accomplish this was no easy task, but the Board was determined to see how the milk farms in the surrounding towns were conducted as regards the milk production: and as a result nearly every farm where milk is produced for distribution in New Bedford was made the subject of a special investigation. In most instances the owners of cows readily complied with the orders given, those who refused being prohibited from making a further distribution in this city. At the outset of this investigation several were found to be straining milk in cow barns, but when informed that such a course in handling milk would not be tolerated, the parties have either built separate milk rooms or strained the milk in the open air. When it is considered that there are upwards of 200 producers of milk supplying this market, it can readily be seen that the work required considerable time and expense, but it was money well expended, for as a rule the producers showed a disposition to comply with the suggestions made, and there is reason to believe that consumers will be supplied with a much better article than it was before this systematic inspection was inaugurated.

Several producers in Berkley supply dealers here, and a visit to those farms disclosed the fact that in one instance the conditions were anything but sanitary, when the supply was at once shut off, and as the owner of that farm declined to comply with the orders of the Board, he was prohibited from distributing milk in New Bedford.

Examinations of milk for bacteria have been made for the past two months and a systematic examination is being inaugurated which the Board is of opinion will

greatly assist in the effort to secure a wholesome supply for the residents of this city.

PUBLIC VACCINATION.

During the year there have been vaccinated at this office 1,189 persons.

LICENSED PLUMBERS.

There have been during the year eight examinations of applicants under the law, to engage in business as journeyman or master plumbers. The following is a list of all who are now holding licenses:

MASTER.

Jos. O. Savage,	Jos. P. Rielly,
Eben P. Hirst,	Azarie Bolduc,
John V. O'Neil,	Wm. H. Mudge,
John Hargraves,	Samuel R. Clark,
Allen McAlpine,	Arthur Weeks,
H. J. Gurl,	Percy C. James,
Allen J. Searell,	Jas. F. Collins,
Jas. E. McGoff,	Herbert Bolton,
John Burke,	C. F. Delano,
Jas. Conway,	Eugene H. Holden,
John F. Haughey,	Peter F. McQuillan,
Linneus W. Morton,	Wm. S. Raphael,
John H. Ryan,	Herbert C. Reynolds,
Thos. P. Knowles,	John D. Elliott,
Wm. E. Searell,	John N. Lowney,
Thos. Gregory,	Nap. Bertrand,
Geo. J. Allen,	J. H. Goldrick,
Jas. G. Hellyer,	Geo. H. McCarthy,
M. V. B. Cahoon,	Jas. Y. Potter,
Edw. H. Gregory,	Lawrence S. Russell.

JOURNEYMAN.

Everett N. Tinkham,	Alonzo V. Jason, Jr.,
Jerry Coholan,	Jas. G. Hellyer, Jr.,
Wm. R. Collins,	Jas. Murphy,
Wilfrid Bacon,	Jas. J. Phelan,
Wm. D. Hamel,	Eldon Jenkins,
Cuthbert Knowles,	Alfred Caton,
Walter P. Bailey,	Hubert Z. Fournier,
Oliver J. Beach,	Wilfred Levesque,
Daniel McGrath,	Joseph Picher,
Frank Fichtenmayer,	Alonzo V. Spooner,
Edw. Carr,	Alphonse Bourbeau,
Zoeth Tripp,	Patrick Driscoll,
Chas. H. Stowell,	Harry Fowler,
Edw. D. Lawton,	Jeremiah McCarthy,
Chas. E. Mellor,	Herbert E. Warren,
Jos. Sevigny,	Remi Cote,
Chas. L. Allen,	Hector S. Florent,
Wm. H. Barry,	Chas. LaBossiere,
John Enos,	E. Margeson,
Thos. Wareing,	Wm. Wood.
Chas. Kennedy,	

Respectfully submitted,

WM. G. KIRSCHBAUM,
LOUIS Z. NORMANDIN, M. D.,
FRANCIS M. KENNEDY,

Board of Health.

HEALTH INSPECTOR'S REPORT.

New Bedford, Jan. 1, 1908.

To the Board of Health:—

Gentlemen:—I herewith submit my report for the year ending December 31st, 1907.

Number of rooms fumigated, 848; number of houses placarded for contagious disease, 180; filthy premises investigated, 41; keeping cows without license, 3; complaints of privy vaults, 81; clogged water closet drains, 17; defective drains, 29; swill tub nuisance, 5; requests to keep pigs, 6; requests to keep cows, 2; complaints without cause, 17; manure pile nuisance, 15; barn nuisance, 6; fish market nuisance, 5; swill in ash barrels, 2; cess pool nuisance, 10; hens in cellar, 5; illegal collecting swill, 3; location to build barn, 6; ash heap in yards, 2; throwing garbage and litter from windows, 9; keeping pigs without license, 18; offensive smell on premises, 6; water closet without ventilation, 1; water closet in dilapidated condition, 1; mattresses and bedding destroyed loads, 4; filthy water closets, 3; using barn for slaughtering cattle, 1; soap factory nuisance, 1; bad odor from sand catchers, 1; sea weed nuisance on Clark's Cove beach, 3; surface water running into cellars, 3; stagnant water in pools, 2; dead horse left unburied, 1.

Respectfully submitted,

ROBT. N. B. DOANE, Inspector.

REPORT OF MEDICAL INSPECTOR.

New Bedford, Jan. 1, 1908.*To the Board of Health:—*

Gentlemen:—I herewith submit my report as Medical Inspector from February 19th, 1907, to January 1st, 1908.

Cultures were taken in 204 cases of diphtheria; investigated 86 cases of scarlet fever; investigated 82 cases of typhoid fever; two suspicious cases were inspected, the characteristics being of small pox, but not proving to be the same; Dartmouth Street, Thompson Street, and St. Anthony Schools were visited for contagious diseases (suspected); signed 27 death certificates, there being no physician in attendance at time of death.

Respectfully submitted,

A. N. SENESAC, M. D.

REPORT OF BACTERIOLOGIST.

New Bedford, Jan. 1, 1908.*To the Board of Health:—*

Gentlemen:—Following is the report for year 1907:

Diphtheria: Whole number of cultures taken, 430; positive, 124; negative, 300; doubtful, 6. First cultures positive, 95; negative, 123.

Tuberculosis: Whole number of tests made, 144; positive, 83; negative, 57; unsatisfactory, 4.

Respectfully submitted,

A. H. MANDELL, M. D.

REPORTS OF SCHOOL INSPECTORS.

New Bedford, Jan. 1, 1908.

To the Board of Health:—

Gentlemen:—I herewith submit my report as School Inspector for the year 1907:

Scabies, 10; impertigo, 13; tonsilitis, 1; otitis pur.. 16; tinia, 3; rhinitis. pur., 8.

Number of pupils examined, 11,867; recommended to be sent home, 8; consultations with teachers, numerous.

Respectfully submitted,

J. F. WEEKS, M. D.,

Medical School Inspector.

New Bedford, Jan. 1, 1908.

To the Board of Health:—

Gentlemen:—I herewith submit my report as School Inspector for the year 1907:

Tinia, 58; conjunctivitis, 6; adenoids, 59; defective vision, 6; defective hearing, 1; tonsilitis, 2; chorea, 1; impertigo, 2: rhinitis. pur.. 3; scabies, 11; otitis pur.. 3: measles, 1; rhus poisoning, 3.

Number of pupils examined, 463. Recommended to be sent home, 47. Consultations with teachers, 40.

Respectfully submitted,

H. CHOQUETTE, M. D.,

Medical School Inspector.

New Bedford, Jan. 1, 1908.

To the Board of Health:—

Gentlemen:—I herewith submit the following report as School Inspector for part of the year 1907.

Tinia, 11; ulcer of cornea, 3; follicular tonsilitis, 1; pink eye, 3; conjunctivitis pur., 1; otitis, 1; whooping cough, 6; infected wound of hand, 1; cervical adenitis, 1; laryngitis, 1; scarlatina, 1; scabies, 1; chicken pox, 8.

Number of pupils recommended to be sent home, 39; consultations with teachers, 32.

Respectfully submitted,

D. F. O'BRIEN, M. D.,

Medical School Inspector.

New Bedford, Jan. 1, 1908.

To the Board of Health:—

Gentlemen:—I herewith submit my report as School Inspector from September 1st, 1907, to January 1st, 1908.

Impertigo, 6; tonsilitis, 16; otitis pur., 5; adenoids, 8; infected wound of foot, 5; infected finger, 2; scabies, 5; enteritis, 1; indigestion, 1; conjunctivitis, 5; tinia, 5; articular rheumatism, 1; eczema, 6; vaccinia, 1; infected arm, 1; tubercular glands, 1; influenza, 2.

Number of pupils examined, 256; recommended to be sent home, 62; consultations with teachers, 37.

Respectfully submitted,

CHAS. SHANKS, M. D.,

Medical School Inspector.

New Bedford, Jan. 1, 1908.

To the Board of Health:—

Gentlemen:—I hereby submit the following report as Medical Inspector of Schools.

Tinia, 397; adenitis, 1; eczema, 6; trachoma, 4; diphtheria, 1; scabies, 28; impetigo, 12; rhinitis pur., 6; adenoids, 11; uncleanliness, 11; tonsilitis, 1; scarlet fever, 2; conjunctivitis, 2; herpes, 2.

Number of pupils examined, 12,200; recommended to be sent home, 37; consultations with teachers, 27.

Respectfully submitted,

J. P. St. GERMAIN, M. D.,

Medical School Inspector.

New Bedford, Jan. 1, 1908.

To the Board of Health:—

Gentlemen:—I herewith submit my report as School Inspector for the year 1907.

Tinia, 201; conjunctivitis, 14; filth, 1; herpes, 6; laryngitis, 1; pink eye, 2; tonsilitis, 11; suppurating sores, 1; granulated lids, 1; indigestion, 1; anaemia, 1; croup, 1; infected face, 1; scabies, 13; impertigo, 11; adenoids, 133; whooping cough, 2; rhinitis pur., 4; otitis pur., 9; phthisis. pul., 1; fever, 3; adenitis, 3; deflected septum, 1; eczema, 2; pharyngitis, 1.

Number of pupils examined, 49,728; recommended sent home, 61; consultations with teachers, 311.

Respectfully submitted,

WM. A. NIELD, M. D.,

Medical School Inspector.

New Bedford, Jan. 1, 1908.

To the Board of Health:—

Gentlemen:—I herewith submit my report as School Inspector for the year 1907.

Mumps, 1; tinia, 52; measles, 20; influenza, 1; mal-nutrition, 1; curvature of spine, 2; conjunctivitis, 10; lacerated wounds (fall), 1; granulated eyelids, 2; mentally deficient, 5; scabies, 1; rhus poisoning, 20; scarlet fever, 9; diphtheria, 1; otitis, 2; dislocation of bone (right clavicle), 1; mastitis, 1; acne vulgaris, 1; impetigo, 12; tonsilitis, 25; herpes, 10; tuberculosis, 2; adenoids, 32; eczema, 5; nervous exhaustion, 1; chorea, 3; defective hearing, 1; chicken pox, 4; syncope, 1; laryngitis, 1; rhinitis, 1; gastralalgia, 1; parotitis, 2; filth, 1; strabismus, 1; Pott's disease, 1.

Number of pupils examined, 1,450; recommended to be sent home, 8. Cultures taken for diphtheria, 9.

At the beginning of the year examined all pupils for vaccination and throat trouble.

Respectfully submitted,

F. C. GRAVES, M. D.,

Medical School Inspector.

INSPECTOR OF PLUMBING REPORT.

New Bedford, Jan. 1, 1908.

To the Board of Health:—

Gentlemen:—I herewith submit the following report of the work performed by me as Inspector of Plumbing:

Number of permits issued	730
new buildings	283
old buildings	447

Number of fixtures in buildings:—

	New	Old
Sinks	942	533
Water closets	757	411
Wash bowls	369	182
Bath tubs	446	163
Wash Trays	51	32
Urinals	6	11
Total number of fixtures		3963

Respectfully submitted,

LOUIS H. RICHARDSON,

Inspector of Plumbing.

QUARANTINE OFFICER'S REPORT.

New Bedford, Jan. 1, 1908.

To the Board of Health:—

Gentlemen:—I have the honor to submit the following report as Quarantine Officer for the year ending Dec. 31, 1907:

Boarded 25 vessels. No vessels were held in quarantine.

Respectfully submitted,

J. A. FRASIER, M. D.,

Quarantine Officer.

GARBAGE CONTRACTOR'S REPORT.

New Bedford, Jan. 10, 1908.

To the Board of Health:—

New Bedford, Mass.

Dear Sirs:—We herewith submit our report for the year ending Dec. 1st, 1907.

Animals received:—

243 horses, 18 cows, 4 dogs, 3 goats, 14 pigs. This does not include the small animals received in the garbage.

Garbage collected 5909 tons.

Yours very truly,

NEW BEDFORD EXTRACTOR CO.,

Chas. K. Wheelwright, Supt. and Mgr.

MORTUARY REPORT FOR THE YEAR 1907.

MORTUARY REPORT, 1907. (Continued.)

CAUSES OF DEATH	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Encephalitis				1	1		1						2
Eclampsia					1		3						4
Epilepsy										1	1	1	3
Fever, puerperal		1											1
Fever, scarlet				1		1	2	1	2	1			0
Fever, typhoid	1											1	10
Fracture of hip				1	2	1		2		1			1
Fracture of skull							2		1	1			8
Fracture of spine								1				1	2
Gangrene													0
Gangrene of leg	i												1
Gangrene of lung					1			1					2
Gastro duodenal catarrh	i												1
Glottis, inflammation of		1			1								1
Glottis, spasm of										1			2
Gastritis			1	2	1				2	1			7
Goitre		1											1
Goitre Exophthalmic					1								1
Heart disease	15	20	10	20	10	13	11	15	10	14	12	13	163
Hemiplegia		1	1		1		1				1		5
Hemorrhage						1							1
Hemorrhage intestinal									1				1
Hemorrhage pulmonary						1							1
Hip, disease of													1
Hernia strangulated											1	1	2
Haemoptysis											1		1
Intestinal obstruction	1			1					1				4
Influenza	2	1	1									1	5
Injuries internal											1		1
Intestines, volvulus of					1								1
Jaundice							1	1					4
Kidney disease	7	9	3	9	3	2	5	3	6	2	6	9	64
Liver, disease of								1					1
Liver, cirrhosis of	3	1				1		2			1		9
Lungs, congestion of	1				1			1			1		4
Lungs, oedema of					1						1		2
Meningitis	6	2	7	2	4	1	6	4	2	5	6	3	48
Meningitis cer spinal		1	3	4	3		2	3	1	2		1	20
Meningitis spinal				1									1
Meningitis tub	3			1	2	1	3	1	1	1			13
Malformation		1											1
Malnutrition				3				3	1	1	1	1	10
Mania acute						1							1
Malignant growth of bowels											1		1
Meningitis cer											1		1
Natural causes		5			3	2	4	5	1	2	2		26
Neuritis multiple													1
Old age	3	3	2	2	4	1	1	1	4	1	2	4	28
Otitis media												1	1
Osteomyelitis					1								1
Pneumonia	22	16	22	15	5	3	1	3	6	4	19	23	139
Premature birth, lack of vitality		4	2	2	4	4	2	4		2	1	1	26
Peritonitis	2		4	1		1				1	1	1	11
Peritonitis tub			1						2				3
Purpura hemorrhagica		1											1
Pleurisy			1					3	1	1			1
Paralysis				1	3	1		3	1	1			10
Prostatitis						1							1
Pericarditis						1					1		1
Pyloric stenosis		1								1			2

MORTUARY REPORT, 1907. (Continued.)

CAUSES OF DEATH	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Poisoning by strychnia accidental.....	1	..	i	1
Post partem hemorrhage.....	1
Poisoning by illuminating gas.....	1
Pancreatitis.....	3
Rheumatism.....	1
Septicaemia.....	i	i	i	..	..	..	..	..	..	..	..	..	14
Septicaemia puerperal.....	..	1	..	..	..	..	..	..	..	..	..	..	3
Suffocation ac.....	i	..	..	i	i	..	..	..	..	..	..	..	4
Syphilis.....	..	1	..	..	..	..	..	..	..	..	..	..	2
Sarcoma.....	..	i	..	..	i	..	..	..	..	..	..	..	1
Sarcoma of uterus.....	i	..	..	..	..	..	..	i	..	..	..	..	1
Suicide hanging.....	1
Suicide, gun shot wound of brain.....	1	..	..	..	..	..	..	..	..	..	..	..	1
Suicide, carbolic acid poisoning.....	1	..	..	..	..	..	..	..	..	..	1
Suicide, laudanum.....	1
Suicide, drowning.....	1
Suicide, cut throat.....	1
Stab wound of heart.....	1
Spinal cord, injury to.....	i	..	..	..	..	..	..	..	..	..	1
Stomach, ulcer of.....	1	..	..	..	..	..	..	..	1
Shock.....	1	2	..	..	..	..	..	..	3
Spinal sclerosis.....	4
Tuberculosis.....	16	12	12	11	16	9	9	10	8	9	8	13	133
Toxaemia.....	1	..	..	..	..	..	..	..	1
Tumor of brain.....	1
Tumor of breast.....	1	..	..	..	..	..	1
Tumor of ovarian.....	1	..	..	..	..	..	1
Ulcer varicose.....	1
Unknown.....	1
Whooping cough.....	i	i	..	..	..	..	..	..	i	..	..	..	3

MORTUARY REPORT, 1907. (Continued.)

		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Under 1	males	17	19	20	20	18	16	29	60	43	21	15	22	300
	females	18	7	21	13	10	13	28	45	33	23	10	14	235
1-2	males	1	1	5	2	5	3	3	2	3	4	4	7	40
	females	2	3	2	1	1	1	8	4	3	4	2	5	36
2-3	males	2	2	1	1	1	1	1	2	1	1	2	2	9
	females	2	2	1	1	1	1	2	2	1	1	2	2	13
3-4	males	2	..	1	2	..	1	2	1	1	1	..	..	8
	females . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	9
4-5	males	1	..	1	..	..	..	..	..	..	..	2	..	4
	females . . . . .	..	1	..	..	..	..	..	..	..	..	..	..	3
5-10	males	2	2	1	2	..	1	1	1	1	2	1	4	18
	females . . . . .	..	4	2	1	2	..	..	..	2	1	..	2	14
10-15	males . . . . .	..	..	..	..	..	..	..	..	..	..	1	..	8
	females	1	..	1	1	1	2	1	..	1	..	2	2	9
15-20	males . . . . .	..	2	2	2	3	4	1	1	1	..	..	1	20
	females . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	16
20-30	males	6	6	6	2	10	2	2	2	2	4	3	3	44
	females	9	6	5	3	8	3	3	4	1	1	3	3	50
30-40	males	9	6	2	7	3	5	5	1	4	4	2	2	50
	females	5	3	7	3	4	4	3	4	4	4	1	4	41
40-50	males	7	2	6	6	6	2	2	5	4	10	3	2	56
	females	6	4	3	7	7	6	2	8	5	1	5	4	58
50-60	males	1	11	2	2	5	4	5	6	2	3	6	4	55
	females	4	6	7	10	3	5	6	7	4	4	6	4	67
60-70	males	8	9	7	9	7	7	2	3	6	8	7	6	77
	females	10	9	9	2	12	4	6	5	7	9	7	11	89
70-80	males	1	4	8	6	8	4	6	3	3	4	7	6	60
	females	7	5	7	3	2	3	3	4	5	1	6	8	54
Over 80	males . . . . .	..	..	..	..	..	..	..	..	..	..	2	..	42
	females	5	4	1	3	5	2	1	5	3	3	7	7	60
Still-born	males	7	5	6	4	4	2	6	4	4	4	6	7	60
	females	9	11	3	6	6	2	9	3	7	2	12	9	78
Un-known	males	3	2	5	7	6	4	8	9	5	5	12	5	61
	females . . . . .	..	..	..	..	..	..	..	..	..	..	..	1	1
Whole No. of deaths	129	123	125	137	114	88	130	184	153	116	106	141	1546	
Whole No. of males	61	68	59	76	62	45	59	94	83	58	52	75	792	
Whole No. of females	68	55	66	61	52	43	71	90	70	58	54	66	754	

Estimated population 90,000, death rate per 1,000, 17.11.

CASES OF CONTAGIOUS AND INFECTIOUS DISEASES.

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Scarlet fever.....	7	7	13	3	7	8	10	4	4	18	11	13	105
Diphtheria	17	11	16	14	5	1	8	4	16	15	12	9	128
Measles	2	2	3	.	3	2	1	1	.	1	44	30	89
Cerebro spinal meningitis.....	1	2	4	2	2	1	2	2	1	.	.	.	17
Tuberculosis	13	7	17	7	16	6	10	8	9	15	14	17	139
Typhoid fever.....	..	2	6	2	3	7	6	31	28	14	3	2	102
Whooping cough.....	..	..	..	..	..	..	2	2	1	..	..	..	7

Respectfully submitted,

SUSAN J. SMALL, Clerk.

TITLE C-11

ANNUAL REPORT

OF THE

INSPECTOR OF MILK, ETC.

OF THE

CITY OF NEW BEDFORD

TO THE

CITY COUNCIL

For the year 1907

REPORT

New Bedford, Mass.,
Dec. 31, 1907.

*To His Honor the Mayor, the Board of Aldermen, and
the City Council of the City of New Bedford:*

Gentlemen:—The report of this office is herewith respectfully submitted.

The inspector's office at No. 134 Pleasant street is open during business hours every day, and is visited by the public in all matters relating to the question of milk, provisions and animals.

I make an annual inspection of all cattle, sheep and swine owned within the city limits, and ascertain their condition as to the existence of contagious disease and the general condition of the cattle and their abodes, with reference to their situation, cleanliness, light, ventilation and water supply, and send a detailed report to the chief of the state cattle bureau.

I have granted 354 licenses for the sale of milk and oleomargarine, which has been paid to the city treasurer.

I have tested over 700 samples of milk during the year, and have found three samples of adulterated milk. These samples were adulterated at the farms where the milk was produced, and the dealers cautioned not to buy any more from them. All were outside of New Bedford.

In my 1904 report, I mentioned the fact that tuberculous cattle were being slaughtered, and were brought into New Bedford and sold for food purposes, and I started out to put a stop to it. Finding I did not have authority, but that it was vested in the Board of Health, I went

to that body, and solicited an appointment as their agent to serve without pay, and obtained it. Since that time, with few exceptions, the cattle have been inspected and stamped, and I have killed and caused to be buried or rendered, since that time, 110 tuberculous cattle, and nearly all of them were helping to furnish New Bedford's milk supply, and nearly all of them would have been sold in New Bedford for food purposes, had it not been for efforts of my own, which have been made free and cheerfully, and if the public considers this work as being of any benefit, they are more than welcome to it.

The number of tuberculous cattle killed by me this last year was thirty-three (33) head, being more than ever killed in one year, with the exception of last year, when it was 53 head, since the city was incorporated.

During the year, I have also caused to be killed and rendered three glandered horses, and I am happy to state that this is a decrease of three from the preceding year. I have also inspected the slaughter of all cattle killed within the city limits, and condemned all that were tuberculous.

During the year just past, we have been visited by an outbreak of rabies in dogs, which I am sorry to say is not thoroughly over as yet. The varying stage of incubation of this disease, being from seven days to as many months, makes it very difficult to state definitely when an epizootic of this nature will entirely subside.

Twenty-six dogs have been humanely put out of their misery, and without costing the city or county or state a cent, and not one rabid dog of the violent kind has run at large upon our streets, owing to the sensible instructions given owners to restrain their dogs as soon as they saw the first unusual symptom. I wish to thank publicly Doctors Dews and Hamilton for their heroic work in helping me to handle this outbreak, for if such outbreaks of rabies are not handled just right, the untold

miseries that might ensue cannot here be described. The polite, kind-hearted and humane treatment that has been shown the owners and their dogs, has made many firm friends.

I have acted in conjunction with the Board of Health in visiting all places that produced New Bedford's milk supply, and have given my best efforts, based upon 20 years' experience, and the authority upon me vested. We have caused many improvements to be made in the abodes of the cattle, in the surroundings, and above all, in the cleanly handling of the milk itself. I have enforced the law that requires all local or home-dressed beef brought into New Bedford, to be properly stamped, and have investigated all complaints that have been made as to provisions of all kinds, also inspecting and stamping all beef dressed in New Bedford, condemning all that were diseased. All the above services have been rendered free to the city by your humble servant, acting as agent for the Board of Health since 1902.

Much is being said at the present day of the proper and only safe way to handle milk, but if anyone cares to be absolutely sure their supply of milk is free from disease germs, I would advise the heating process, which requires the milk to be heated up to 160 degrees, and then cooled and kept in a covered receptacle, in a good, clean cooler that contains nothing of a contaminating nature, after being strained through a pad of clean, absorbent cotton.

Respectfully submitted,

DR. D. C. ASHLEY, Inspector.

TITLE C-12

ANNUAL REPORT

OF THE

LIBRARY DEPARTMENT

OF THE

CITY OF NEW BEDFORD

TO THE

CITY COUNCIL

For the year 1907

Trustees' Report

To the City Council of the City of New Bedford:—

For the first time in many years, the Trustees find it unnecessary to remind you of the crowded condition of the library. The promise of relief, which the prospect of a new building assures, makes the oft-repeated plaint no longer imperative, although the actual congestion of book room is greater than ever. Beyond all the immediate advantages which the new building will secure for the people of the city, it is impossible to forget the promise for future usefulness which this change opens before us. The report of the efficient and faithful Librarian gives in sufficient detail the present condition of the library, and needs no repetition in our report. The unanimous re-election of the Library Staff expresses our satisfaction with their services during the past year. Like most libraries, our own has its special features; and in this regard the enlarged facilities of the new quarters will enable the New Bedford Public Library to develop its special departments as never before, as well as to widen its usefulness as a means of culture and enjoyment to all the people.

Respectfully,

BOARD OF TRUSTEES.

Ex-officio,

WILLIAM J. BULLOCK, Mayor.

PATRICK F. LOFTUS,

President of the Common Council.

FRANCIS P. WASHBURN,

Chairman of the Committee of the
City Council on Education.

Elected by the City Council,

OTIS SEABURY COOK,	FRANK A. MILLIKEN,
MATTHEW C. JULIEN,	ROBERT F. RAYMOND,
FRANCIS M. KENNEDY,	ALEX. McL. GOODSPEED.

Librarian's Report

To the Board of Trustees of the Free Public Library:—

GENTLEMEN:—This report makes the Fifty-sixth Report of the library and the Seventh Report of the present Librarian. The various appendices will give in detail the statistical information concerning the growth of the library, the circulation of books, etc. The circulation for the last year was 117,832. There has been a notable decrease in the percentage of fiction as compared with other classes. Six years ago the percentage of works of fiction was over 76% of the total circulation. Now it is approximately 10% less, largely due to the privilege accorded the card holders of taking more than one book at a time.

I shall here in a few words mention some of the more important activities and needs of the library, which will properly come within the scope of a record of the past year. Over 8,000 books were added during the year, of which 7,700 were obtained by purchase and 661 were gifts.

An interesting addition to the library was a collection of samples of textile goods made in New Bedford mills, which were procured through various New York agents who had exhibited at the Textile School during the Old Home Week Celebration. These samples are being arranged in a portfolio and should prove an interesting addition to the historical collection, showing as they do the actual work accomplished in New Bedford at this time.

A publication of the library which excited a great deal of interest among other libraries, not only in this country but abroad, is the Collection of Whaling Material contained in books, log books, periodicals, and

whaling prints possessed by the library. It is probably the most complete bibliography on the subject ever prepared, and the value of the pamphlet was at once manifest in the opportunity it gave us to add to our collection of books and pictures, especially from dealers in England, Germany, and The Netherlands. Over one hundred new items have been added since the publication of the book.

Early in the year an appendix was prepared of additions to our textile books, bringing it up to date, so the Trustees should feel satisfied that in the two great specialties of New Bedford's industries, our library contains as large a collection as is to be found anywhere in the country.

During the Old Home Week Celebration the whaling pictures were exhibited and were viewed with interest by probably five or six thousand people.

The Librarian has continued his instruction to the Harrington School classes on the use of the library, so that the teachers that graduate from that institution are perhaps better fitted than before to make use of the resources of our library. In connection with the work in the schools, plans have been approved by the Trustees, and are now being actively forwarded, by which the grades beginning with the Third and Fourth are to be supplied with books for direct circulation among the pupils. The first of the year will see the immediate distribution among those grades of books in sufficient quantities so that each teacher will have a supply of about fifty books for use in that way. By the courtesy of the Trustees the Librarian was enabled to make a study of school libraries in New York state, and he feels that the plan is not experimental, but one which has been approved by the wisdom and experience of progressive libraries in all parts of the country. To show something of the magnitude of the work it can be stated that it will take about 3,000 books to make a start in the two grades above mentioned.

One of the recent bulletins gave a list of collections of pictures which the library has for circulation among schools, or elsewhere, where illustrative material may be needed. We have bought largely of the Detroit colored pictures and stereographs, besides analyzing and arranging pictures cut from old periodicals and magazines which are convenient and extremely useful as aids to teaching.

The library is now circulating freely a printed list of the magazines and newspapers taken at the library, arranged by classes and also alphabetically, which should give a very good idea of the wide scope of the periodical literature regularly subscribed to. Early in the year we hope to have ready for distribution a catalogue of the additions to the library during the years 1900 through December 1907. This will make a book of 300 pages, more or less, and should be sold at a nominal price.

A much needed improvement has been brought about by the opening of the West End Reading Room, located in the City building on the corner of Kempton and Cedar streets. The room is admirably lighted and is by far the most attractive Branch Reading Room in the city. A collection of books has been placed there for distribution direct, and daily distribution of books from the main library adds to its efficiency. The more popular magazines and newspapers are on the tables, and it is gratifying to know that the room is well patronized.

Among the book purchases of the year a number of Arabian books have been bought, also a large addition to our Portuguese collection, and a beginning of Russian books, in the original. Boxes of books have at various intervals been supplied to Sunday Schools, to six Engine Houses, to the garrison at Fort Rodman, to the Y. M. C. A. and to various schools; this in addition to the work with the branches and the tri-weekly distribution to our deposit stations.

The Kempton Fund, the gift of Sarah E. Potter, has

during the year become available for library uses, and is proving a most acceptable and valuable addition to the resources of the library. By action of the City Government the fund has been turned over to a Board consisting of Hon. William W. Crapo, Thomas B. Tripp, and Thomas H. Knowles, who will act as a Committee on Investment of the fund. This with the other Trust Funds puts the New Bedford Library in a commanding position, and will bear increasing fruit in the opportunity it will offer for strengthening the already valuable book collections of our library.

A bequest of One Thousand Dollars from the estate of the late Rodolphus Beetle was received by the library, and by a wise provision of the administrators the distribution of the fund was left unhampered by any restrictions. The fund intact has been deposited in the New Bedford Institution for Savings to the credit of the Library Trustees.

During last summer a competition was held for the purpose of securing a suitable book-plate for the library. The following advertisement was inserted in the papers:

A BOOK-PLATE FOR THE FREE PUBLIC LIBRARY.

The trustees of the Free Public Library desire to procure a new book-plate, which shall be appropriate and artistic. They invite designs which may be submitted subject to the following conditions:

Sketches are to be prepared either on Whatman's smoothest, hot-pressed, water-colored, paper, or on Bristol board, the size of the sheets to be 10 inches by 14 inches.

Designs must be handed in before August 1st. 1907.

All designs must be signed with a fictitious name at the lower right-hand corner of the sheet. The same name must be written on the outside of a sealed envelope, within which is a card contain-

ing the name and address of the artist. Both sketch and envelope are to be sent to the Librarian at the same time.

All the sketches submitted are to remain in the permanent possession of the library.

The committee reserves the right to reject any or all designs.

The sum of \$50 will be paid to the author of the design which is accepted.

F. A. MILLIKEN,

R. F. RAYMOND,

Committee of the Board of Trustees.

GEORGE H. TRIPP,

Librarian.

In response to this advertisement some twenty-five designs were submitted in competition. The Trustees decided in favor of the design submitted by Mr. E. B. Bird, an artist and book-plate designer of Boston. Subsequent action of the Board has reopened the subject, and the matter is still in the hands of the Library Committee for further action.

The library has suffered the loss of two valuable assistants during the past year in the resignation of Miss Florence E. Pierce and Miss Etta F. Lawrence, who had served the library acceptably for a term of years. The work of the assistants has been uniformly good through the year, and the Librarian and the Trustees should feel gratified at the interest they have shown in the work of the institution.

Every day increasingly shows the need of larger and more suitable accommodations for our books and for the proper handling of them. The plans for remodelling the City Hall for a library have been carried on with enthusiasm and marked success by the architect, Mr. Nat C. Smith, to whom the preparation of plans was assigned. The plans as finally submitted by him have met with the unanimous approval of the Trustees and the City Property

Committee, and are heartily commended by the Librarian. The plans have been studied and prepared with the utmost care to meet library requirements, as well as to comport with the dignity and beauty of a monumental structure such as the City Hall has been, and will continue to be in its new form of usefulness. It is to be hoped that means will be found to prosecute the work vigorously and to a successful completion. The model of the reconstructed building which has been on exhibition at the rooms of the Board of Trade has seemed to meet with unqualified approval.

Respectfully submitted,

GEORGE H. TRIPP,
Librarian.

APPENDIX A.

CIRCULATION.

Classification.	No. of books.	Per cent. of whole.
Miscellaneous and periodicals,	7,244	6.5
Philosophy,	790	.7
Religion,	1,657	1.5
Sociology,	2,999	2.7
Language,	775	.7
Science,	2,531	2.3
Useful arts,	3,554	3.2
Fine arts,	3,377	3.
English literature,	3,354	3.
Foreign literature,	591	.5
Biography,	2,815	2.5
History,	3,505	3.1
Travels,	3,137	2.8
Fiction,	70,556	64.2
Foreign fiction,	2,863	2.6
	109,748	
Outside agencies and otherwise unrecorded,	8,084	
	117,832	

APPENDIX B.

GENERAL STATISTICS FOR 1907.

Volumes added to the library from all sources,	8,361
Pamphlets,	1,251
Atlas folios, maps, charts, etc.,	4
Photographs, drawings, plates, and manuscript letters,	30
Total additions,	9,646
 Volumes added by purchase,	7,700
Volumes added by gift,	661
Volumes worn out and withdrawn,	261
Volumes replaced,	255
Net additions to the library in volumes,	8,355
 Volumes bound (including periodicals and volumes repaired at bindery),	2,260
Total number of volumes in the library, January 1, 1908,	104,645
 Periodicals in reading room,	289
Newspapers in reading room,	38
New cards issued,	1,677
Books drawn for home use,	117,832
Sunday attendance,	4,782
 Pictures loaned:	
Paintings,	343
Architecture,	160
Prints,	229
Sculpture,	25
Miscellaneous,	859
Total,	1,616

NORTH BRANCH—

Attendance, adults,	5,737
“ children,	11,755
Sunday attendance,	3,149
Books circulated,	3,771
Periodicals in reading room,	13
Newspapers in reading room,	15

SOUTH BRANCH—

Attendance, adults,	3,518
" children,	11,794
Sunday attendance,	3,610
Books circulated,	1,344
Periodicals in reading room,	12
Newspapers in reading room,	13

WEST BRANCH—

(Four months).	
Attendance, adults,	1,033
" children,	3,448
Sunday attendance,	868
Books circulated,	1,632
Periodicals in reading room,	9
Newspapers in reading room,	6

APPENDIX C.

EXPENDITURES 1907.

CITY APPROPRIATION.

Appropriation,	\$13,000
Binding,	480.72
Transporting books,	70.00
Periodicals,	1,174.68
Printing,	344.83
Lighting branches,	180.56
Books,	10.00
Prints and other pictures,	84.68
Repairs,	103.58
Telephone,	28.53
Salaries and wages,	10,191.49
Supplies,	197.38
Sundries,	8.00
Architects' fees,	125.00
	—————
	\$12,999.45

DOG FUND.

Income,		\$2,180.37
Pictures,	\$70.25	
Labor,	7.00	
Fitting west branch,	117.79	
Transportation of books,	20.00	
Binding,	27.25	
Printing,	57.25	
Incidentals,	7.50	
Repairs,	29.79	
Books,	623.02	
Advertising,	5.89	
Freight,	9.21	
Salaries and wages,	612.34	
Supplies,	203.26	
Telephone,	3.17	
Periodicals,	16.15	
Lighting branches,	20.15	
Travelling expenses,	300.00	
Book-plate design,	50.00	
	—	\$2,180.02
Balance,		.35

SYLVIA ANN HOWLAND FUND.

Balance,	.29	
Income,	3,000.00	
	—	3,000.29
Books,	2,722.09	
Periodicals,	7.40	
Supplies,	2.00	
Binding,	259.13	
	—	2,990.62
Balance,		9.67

JAMES B. CONGDON FUND.

Income,	30.00	
Books,	29.53	29.53
Balance,		.47

FREE PUBLIC LIBRARY.

13

GEORGE O. CROCKER FUND.

Balance,	.96
Income,	400.00
	400.96
Books,	142.36
Pictures,	58.60
Printing,	23.75
Telephone,	3.17
Repairs,	11.80
Lighting branches,	35.70
Periodicals,	5.80
Supplies,	25.93
Salaries,	26.47
Binding,	27.20
Transporting books,	10.00
Incidentals,	30.13
	400.91
Balance,	.05

OLIVER CROCKER FUND.

Balance,	1.27
Income,	60.00
	61.27
Books,	31.15
Pictures,	27.50
Salaries,	2.53
	61.18
Balance,	.09

GEORGE HOWLAND, JR. FUND.

Balance,	.90
Income,	96.00
	96.90
Books,	92.47
Pictures,	4.02
	96.49
Balance,	.41

CHARLES W. MORGAN FUND.

Balance,	.07
Income,	60.00
	60.07
Books,	59.72
Balance,	.35

CHARLES L. WOOD FUND.

Balance,	.56
Income,	80.00
	80.56
Books,	79.50
Pictures,	1.04
	80.54
Balance,	.02

KEMPTON FUND.

(Bequest of Sarah E. Potter.)

Income, (including accrued interest),	\$26,502.69
Books,	1,829.80
Periodicals,	1,131.98
Binding,	360.65
Pictures,	351.43
Music,	2.50
	3,676.36
Balance,	22,826.33

FINES ACCOUNT.

Balance,	54.73
Receipts,	438.62
	493.35
Express and freight,	78.90
Postage,	46.41
Supplies,	43.22
Labor,	142.65

Periodicals,	14.89
Maps,	7.00
Laundry,	32.70
Sundries,	55.19
Pictures,	5.35
Books,	33.49
	—
Balance,	\$459.80
	33.55

TOTAL EXPENDITURES.

Binding,	\$1,154.95
Books,	5,653.13
Transporting books,	100.00
Freight and express,	88.11
Lighting branches,	236.41
Periodicals (2 years),	2,350.90
Pictures,	602.87
Printing,	425.83
Repairs,	145.17
Salaries, wages, and labor,	10,982.48
Telephone,	34.87
Supplies,	471.79
Laundry,	32.70
Postage and box rent,	46.41
Travel,	300.00
Sundries,	109.21
Architect,	125.00
Maps,	7.00
West branch,	117.79
Book-plate,	50.00
	—
	\$23,034.62

APPENDIX D.

LIST OF NOTEWORTHY BOOKS ADDED IN 1907.

Henley's encyclopaedia of practical engineering.	
History of diplomacy,	David Jayne Hill.
Cyclopaedia of textile works, 7 vols.	
Palais du Louvre,	Henry Guedy.
Eighteenth century architecture, ornamentation, decoration, and furniture,	M. Pergolesi and others.
Charles Godfrey Leland, 2 vols.	Elizabeth Robins Pennell.
Life, letters, and works of Frederic Leighton, 2 vols.	
	Mrs. R. Barrington.
Art of the Greeks,	H. B. Walters.
Personal reminiscences of Henry Irving, 2 vols.	Bram Stoker
Old Testament, 2 vols.	James J. Tissot.
European enamels,	H. H. Cunynghame.
Memoirs of Prince Chlodwig,	Freidrich Curtius.
Josephine, Empress and Queen,	Friedrich Masson.
Works of Alexander Hamilton, 12 vols.	Henry C. Lodge, ed.
History of all nations, 24 vols.	J. H. Wright, ed.
Harvey book,	Oscar Jewell Harvey.
International library of technology.	Advertising books,
3 vols.	
Practical instrumentation, 7 vols.	Richard Hoffmann.
Dictionary of Christ and the Gospels,	James Hastings, ed.
Large book of textile designs,	Franz Donat
Illustrations of textile manufactures of India,	James Holmes.
Home library of law, 6 vols.	Albert T. Bolles.
Die Wiener Spitzenausstellung.	
Revolution Francaise,	Armand Dayot.
Journées Revolutionaires,	Armand Dayot
Anthems and anthem composers,	Myles B. Foster.
Fighting the polar ice,	Anthony Fiala.
Staff officer's scrap-book,	Ian Hamilton.
Early Massachusetts press, 1638-1711,	George E. Littlefield.
Cyclopaedia of architecture, carpentry, and building, 10 vols.	Ralph Adams Cram.
Times history of the war in South Africa,	L. S. Amery, ed.
Printing art, 6 vols.	
General history, 9 vols.	Philip Van Ness Myers.
Grönlandia antiqua,	Thormodo Torfaco.

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| Home medical library, 6 vols. | |
| Charles Dickens novels in French. | |
| Walter Scott's novels in French. | |
| Documentary history of reconstruction, | Walter L. Fleming. |
| Parish clerk, | P. H. Ditchfield. |
| International Correspondence School reference library. | |
| Writings of Abraham Lincoln, 8 vols. | Arthur B. Lapsley. |
| Album of Pacific Islands, | James Edge Partington. |
| Traveling in the Holy Land with stereoscopic views, | Jesse L. Hurlbert |
| Norraena Anglo-Saxon classics, | R. B. Anderson and W. J. Buel, ed. |
| Mastery of color, | Charles J. Jorgenson. |
| Hand-book of trees, | Romeyn B. Hough. |
| History of the Christian Church, | Phillip Schaff. |
| Library of home economics, 12 vols. | James M. Arnold. |
| Poems, | Madison Cawein. |
| New pictures and old panels, | John Doran. |
| Artists' reminiscences, | Walter Crane. |
| Pilgrimage, or relations of the world, | Samuel Purchase. |
| Province of Burma, | Alleyn Ireland. |
| Letters of Queen Victoria, | Arthur Christopher Benson. |
| Travels in the far Northwest, | Reuben G. Thwaites. |
| Hakluytus Posthumus or Purchase his pilgrimages, 20
vols. | Samuel Purchase |
| Works of Francis Parkman, 15 vols. | |
| Catholic Encyclopaedia. | |
| Augustus Saint-Gaudens, | Royal Cortissoz. |
| Works of Richard Hakluyt. | |

APPENDIX E.

REFERENCE LISTS SINCE 1896.

All of these lists may be consulted at the Library at any time. Some of the old lists may be obtained by application at the desk.

REFERENCE LISTS.

	1896	1898
1.	Monroe Doctrine	28. Japan
2.	Armenian Question	29. China. See 54
3.	Abraham Lincoln	30. Books for Younger Readers
4.	Kindergarten	31. Books for Younger Readers
5.	Cuba	32. Books for Younger Readers
6.	Venezuela	33. Books for Younger Readers
7.	Memorial Day	34. Gladstone
8.	Nicaragua	35. Spain
9.	Whittier	36. Philippines
10.	New England Summer Resorts	37. Thanksgiving Day
11.	H. B. Stowe	38. Hawaii. See 25a
12.	Money Question	39. Spanish American War
13.	Education	
14.	Shakespeare	
15.	Municipal Government	
16.	Christmas	
	1897	1899
17.	Electricity	40. Photography
18.	William Morris	41. Ruth McEnery Stuart
19.	W. H. Gibson	42. Painting
20.	Natural Sciences	43. Fine Arts
21.	Greece, Crete, etc.	44. Fine Arts
22.	H. W. Longfellow	45. Sports
23.	O. W. Holmes	46. South Africa
24.	State and Municipal Ownership	
24a.	Governor Bradford and Plymouth Colony	1900
25.	Alaska	50. Art Photographs, Italian
25a.	Hawaii. See 38.	51. Art Photographs, Italian
26.	Tennyson	52. Art Photographs, Italian
27.	Dante	53. Art Photographs, Italian
		54. China. See 29
		55. Birds

1901	1902
56. Arts and Crafts	59. Cotton Industry, Tex-
57. King Alfred the Great	tiles and Textile
58. Whaling Industry	Industries
	60. Genealogies, Family
	Histories, Heraldry,
	etc.
	61. Crowns and Coronations
Short unnumbered reading lists on William McKinley; Theodore Roosevelt; John Fiske; Victor Hugo; Labor, Arbitration, and Strikes; Gosnold and the Island of Cuttyhunk.	
1903	1905
62. List of Local Histories —New England	Revised list of Textile books
States	Lists of books for girls
	Lists of books for boys
	Automobiles and Gas Engines
1904	Hygiene and Exercise, Tuber-
Short reading lists on a variety of subjects	culosis, Invalid Cooking, and
	Nursing
	Bookbinding
1906	
Agriculture, U. S. Dept. of.	Some of the more important
pamphlets of, recently received.	
How to use the Card Catalogue.	
List of Recent Books and Magazine Articles on Strikes and the	
Labor Question.	

SEPARATE LISTS.

Short List of Interesting Boys' Books. October.
Thanksgiving Day. November.

MANUSCRIPTS OF LOCAL INTEREST PRESERVED IN THE
LIBRARY.

1. Copy of a document written on parchment and deposited with sundry New Bedford pamphlets, etc., under the corner stone of the new building erecting for the High School.
2. New Bedford Subscription to the Bunker Hill Monument.
3. First New Bedford Ship.
4. Subscription Paper for the purchase of the Burying Ground situated north of Griffin and east of South Second streets, 1801.
5. From a Manuscript Account of the Russell Family.
6. Letter from John G. Whittier to Robert B. Howland.
7. By the Honorable the General Assembly of the English Colony of Rhode Island and Providence Plantation in New England in America. To Israel Church, Gentleman—Greeting.
8. Letter starting the Encyclopedia Society which was followed by the Social Library, Precursors of the Free Public Library.

1907

9. List of "Forty-niners" from New Bedford and vicinity. (Jan., Feb., Apr., and May).

List of Pictures in Colors, Recently Added. (April.)

Miscellaneous Collection of Pictures. (Nov.)

APPENDIX F.

BOUND VOLUMES OF MAGAZINES NEEDED TO
COMPLETE SETS.

(The Library would be glad to receive by gift or purchase any of the volumes mentioned below).

- Academy. Vols. 1, 2, 4.
American Architect and Building News. International Edition. Vols. 49, 51-78.
American Church Review. Vol. 26.
American Friend. Vol. 4.
American Journal of Nursing. Vols. 1, 2.
American Journal of Psychology. Vols. 1-10.
(American) Methodist Magazine. Vols. 10, 15, 21, 22.
American Statistical Association Publications. Vols. 1-5.
Argosy. Vols. 1-16, 53-62.
Art et Decoration. Vols. 1-12, 16.
Art Journal. Vols. 45, 48. (1893, 1896).
Belgravia. Vols. 11-48, 73-78, 86-88, 99.
Bentley's Miscellany. Vols. 1, 2, 4, 5, 7-64.
Bird-Lore. Vols. 1-4.
Biblical World. Vols. 2, 3.
British Almanac Companion. 1872-1891.
Brush and Pencil. Vols. 1, 2.
Charities. Parts of vols. 1-5.
Charities Review. Vols. 1-5.
Chautauquan. Vols. 1, 2.
Christian Disciple. II. Vol. 5. (1823)
Christian Observer. Vols. 4-9, 21, 27-77.
Citizen. Vols. 3, 4.
(Colburn's) New Monthly Magazines. 148-171.
Connoisseur. Vol. 1.
Cosmopolitan. Vol. 1.
Critic. Vols. 1-13. Being 1-3 old ser. and 1-10 new ser.
Democratic Review. Vols. 4, 32-38, 40-42.
Dial. (Bost.) Vol. 1.
Dial. (Chic.) Vols. 1-19.
Donahoe's Magazine. Vols. 37-39.
Dublin Review. Vols. 1-119 and Oct., 1899. Title and index to Vols. 125, 127.
Dublin University Magazine. Vols. 1-78, 88.

- Economic Review. Vols. 8, 9, +
- Education. Vols. 1-22.
- English Illustrated Magazine. Vol. 11.
- Every Saturday. Vol. 11.
- Folk-Lore. (Lond.) Vols. 1-13.
- Fraser's Magazine. Vols. 1-67.
- Friend. Vols. 1-9, 11, 16, 24, 25, 37.
- Friends' Quarterly Examiner. Vols. 2, 14, 22.
- Galaxy. Vols. 2, 3, 5, 25.
- Garden. Vols. 1-20, 22, 25, part of 49, and Aug. 26, 1905.
- Godey's Lady's Book. 44-51, 92, 93.
- Good Words. Vols. 41-43.
- Graphic. Vols. 7-54.
- Harper's Weekly. 1876-1894, 1901, 1903.
- Hints. Vols. 1-6.
- Historical Magazine. Irving number extra of vol. 3; vol. 8; title and index to v. 20; part of vol. 23.
- Hogg's Instructor. II. Vols. 1-9, (1848-1853).
- House Beautiful. Vols. 1-5.
- Illustrated London News. Vols. 60-79.
- Independent. Vols. 44-51.
- International Studio. Vols. 1-14.
- Journal of American Folk Lore. Vols. 1-15.
- Journal of Education. Vol. 18.
- Keramic Studio. Vols. 1-6.
- Kindergarten Magazine. Vols. 1-7.
- Ladies' Home Journal. Vols. 1-6.
- Library Index.
- Literary World. Pt. of vol. 23.
- Literature. (Lond.) Vol. 4 +
- Magazine of Western History. All with exception of Vol. 4, No. 1.
- Missionary Review of the World. Vols. 1-27.
- Modern Language Notes. Vols. 9, 13-17.
- Municipal Affairs. Vol. 5, Nos. 1, 2; Vol. 6, No. 3.
- Munsey's Magazine. Vols. 7-9.
- Narragansett Historical Register. Vol. 9.
- National Geographic Magazine. Vols. 1-13.
- National Quarterly Review. 1-34, 37 (pts. of), 39 (pts. of), 40, 41.
- National Review. (1855-64). Vols. 14-19.
- National Review. (1883-1899). Vols. 1-13, 24-28.

- Nature. Pt. of vol. 35.
New Bedford Mercury. Aug. 14, 1807, and Oct. 9, 1807.
New England Magazine. (Bost.) Vols. 8, 9. (1835).
New World. Vols. 1-4, 7, 8, +
Out West. Prior to Vol. 16.
Outing. Vol. 1.
Outlook. Vols. 48-50.
Overland Monthly. Vols. 2, 3. (1869).
Pall Mall Magazine. Vol. 28.
Pennsylvania Magazine of History and Biography. Vols. 11-18.
Penny Magazine. Vols. 12-14.
Photo-Era. Vols. 3, 4.
Poet-Lore. Vols. 1-7, 10, 11, +
Popular Mechanics. Vols. 1-5.
Popular Science Review. Vol. 10.
Portfolio. (Dennie's). Vols. 23-34.
Practical Magazine. Vols. 3-7.
Proceedings of the Academy of Natural Sciences of Philadelphia. Vols. for 1888.
Proceedings of the American Antiquarian Society. Vol. 7.
Punch. Vols. 1-79.
Quarterly Review. The following index vols. 100, 121, 140, 160, 181.
Revue des Deux Mondes. Vols. for 1898-1903.
Rudder. Vols. 1-6.
School Arts Book. Vols. 1-6, No. 4.
Science. Vols. 9-23. (1887-1894). N. S. Vols. 1-4.
Scottish Review. Vols. 1-28.
Social Economist. Vol. 1.
Southern Quarterly Review. I. Vols. 1-16. (1842-1850).
Spectator. Vols. 1-44.
Sunday Magazine. Vols. 7-10, 11-24, 29-31.
Sunset. Vols. 10-16.
Temple Bar. Vols. 1-34, 49-54, 79-96.
Textile Record of America. Vols. 1, 2.
Wilson's Photographic Magazine. Vols. 1-8.
World To-Day. Vols. 8-13.
Writer. Vols. 11, 12, +
Youth's Companion.

APPENDIX G.

Gifts—1907

	VOLS. AND PPHS.
Abbott, Francis R., Philadelphia, Pa.....	1
Acheson Harden Company, New York, cloth samples.	
Acushnet, Town of, Mass.....	1
Albree, John, Swampscott.....	1
Alden, Charles L., Troy, N. Y.....	1
Allen, Walter S., New Bedford.....	1
American Academy of Political and Social Science, Philadelphia, Pa.....	1
American Anti-Vivisection Society, Philadelphia, Pa.	1
American Bankers' Association, New York, N. Y....	1
American-Irish Historical Society, Boston.....	1
American National Red Cross, The, Washington, D. C.....	1
American Peace Society, Boston.....	1
Amherst College, Amherst.....	1
Ancient and Honorable Artillery Company of Massa- chusetts, Boston.....	1
Andover Theological Seminary, Andover.....	1
Andrew, A. P.....	1
Animal Rescue League, Boston.....	3
Arnold, James N., Providence, R. I.....	1
Atlanta University, Atlanta, Ga.....	2
Atlas Portland Cement Company, New York, N. Y..	3
Baker, Charles Edward, Sherwood, Nottingham, England	1
Balch, Edwin Swift, Philadelphia, Pa.....	1
Balch, Thomas W., Philadelphia, Pa.....	1
Baltimore and Ohio Railroad, Baltimore, Md.....	1
Bancroft-Whitney Company, San Francisco, Cal....	1
Bangor and Aroostook Railroad, Bangor, Me.....	1
Bartlett, Robert W., New Bedford.....	15
Bates College, Lewiston, Me.....	2
Bay State Historical League.....	1
Baylor University, Waco, Tex.....	5
Benton's Business School, New Bedford.....	1
Board of Jamestown Exposition Managers for Mas- sachusetts, Boston.....	2

Bolton, Mrs. Sarak K., Cleveland, O.....	1
Boston, City of, Mass.....	2
Boston Association for the Relief and Control of Tuberculosis, Boston.....	1
Boston Port and Seamen's Aid Society, Boston....	1
Bowdoin College, Brunswick, Me.....	3
Bradley Polytechnic Institute, Peoria, Ill.....	1
Bridgeport Motor Co., Bridgeport, Conn.....	1
Brooklyn Institute of Arts and Sciences, Brooklyn, N. Y.....	2
Brooks, Christopher P., New Bedford.....	1
Brooks Boat Manufacturing Co., Bay City, Mich..	5
Butler Hospital, Providence, R. I.....	1
Buckham, M. H., Burlington, Vt.....	1
Caloric Fireless Cookstove Co., Grand Rapids, Mich.	1
Cambridge Historical Society, Cambridge.....	2
Canada, Department of the Interior.....	1
Carter, James Coolidge, executors of, New York, N. Y.....	1
Central Conference of American Rabbis, New York, N. Y.....	1
Chamber of Commerce of the State of New York..	1
Chicago, City of, Ill.....	4
Civil Service Reform Association, New York, N. Y.	4
Clews, Henry, New York, N. Y.....	1
Colby College, Waterville, Me.....	2
College of Dental and Oral Surgery, New York, N. Y.	2
College of Physicians and Surgeons, Boston.....	1
Colonial Society of Massachusetts, Boston.....	1
Connecticut, State of.....	5
Converse, Col. Harry, Marion.....	1
Cornell University, Ithaca, N. Y.....	5
Crompton and Knowles Loom Works, Worcester..	5
Crowell, Miss Elizabeth N., New Bedford, postal cards.	
Dartmouth College, Hanover, N. H.....	1
Dartmouth Monthly Meeting of Friends.....	1
Davenport, Daniel, Bridgeport, Conn.....	1
Davenport and Banks, Bridgeport, Conn.....	1
Davos Public Interests Association, Davos, Switzer- land	1
Delineator, New York, N. Y.....	1

Denham, Edward, New Bedford, newspapers.....	115
Dexter, Lemuel L. B., Mattapoisett.....	2
Draper Company, Hopedale.....	3
Drew Theological Seminary, Madison, N. J.....	1
Dubuque, Hugo A., Fall River.....	1
Earle, Pliny, M. D., executors of, Worcester.....	1
Egypt Exploration Fund.....	1
Essex Institute, Salem, pamphlet case and cards.	
Evening Standard, The, New Bedford.....	1
Fairhaven, Town of.....	1
Federation of American Zionists, New York, N. Y.	4
Ferro Machine and Foundry Co., Cleveland, O....	2
Field Museum of Natural History, Chicago, Ill....	6
First Church of Christ Scientist, New Bedford....	14
Foote, Dr. E. B., executors of, New York, N. Y....	1
Fowler, Hon. Charles N., Washington, D. C.....	1
Fuller, William E., Taunton.....	1
Galey and Lord, New York, N. Y., cloth samples.	
Galucia, L. H., New Bedford.....	1
Gardner, George A., New Bedford.....	15
Gay, Frederick Lewis, Brookline.....	1
Geils, Charles H., New Bedford, programmes.	
General Managers Association of Chicago, Chicago, Ill.	1
General Society of Mechanics and Tradesmen of the City of New York, N. Y.....	2
Gibbs, Mrs. Lot H., New Bedford..... Engraving	1
Gidley, Job S., Dartmouth.....	1
Gifford, William L. R., St. Louis, Mo.....	1
Graceland College, Lamoni, Ia.....	1
Graves, Mrs. Eva C., New Bedford.....	1
Greene, Hon. William S., Fall River.....	1
Griffin, James, South Dartmouth.....	2
Grinnell, Mrs. Frederick, New Bedford.....	13
Hampton Normal and Agricultural Institute, Hamp- ton, Va.....	1
Harvard University, Cambridge.....	2
Haskell, Edward S., New Bedford.....	9
Hawes, Miss Rebecca W., Hohokus, N. J.. MS papers	
Henriksen, Geschworne, Nystrand i Eidanger, Nor- way	1

Hersey, Rev. Charles F., New Bedford.....	1
Hetherington, John and Sons, Boston.....	1
Hough, George A., New Bedford..Photographs, etc.	11
Inaugural Committee, Chairman of, Washington, D. C.....	1
Indian Rights Association, Philadelphia, Pa.....	2
International Correspondence Schools, Scranton, Pa.	2
International Union.....	1
Ireland, Mrs. Mary E., Washington, D. C.....	1
Johns Hopkins University, Baltimore, Md.....	1
Judd, Lewis S., New York City, N. Y.....	7
Julien, Rev. M. C., New Bedford.....	123
Kelley, Charles S., New Bedford.....	2
Kelley, Charles S. Jr., New Bedford.....	8
Kirby, Andrew P., New Bedford.....	8
Lake Mohonk Conference, Mohonk Lake, N. Y....	2
Lawrence, Miss Etta F., New Bedford.....	1
Lega-Weekes, Miss Ethel, London, Eng.....	2
Leigh, Evan Arthur, Boston.....	1
Leland Stanford Junior University, Stanford Univer- sity, Calif.....	2
Leonard, Clarence E., New York, N. Y.....	18
Lewis, Edgar R., New Bedford.....	9
Libraries, State Library Commissions, and Similar Institutions: (Reports, Bulletins, or like publications have been re- ceived from the following institutions.)	

Amherst College Library
 Atlanta, Ga., Carnegie Library
 Baltimore, Md., Enoch Pratt Free Library
 Belmont, Public Library
 Boston, American Library Association
 Massachusetts Free Public Library Commission
 Public Library
 Braddock, Pa., Carnegie Free Library
 Bradford, Pa., Carnegie Public Library
 Brockton Public Library
 Brookline, Public Library
 Brooklyn [N. Y.] Public Library
 Pratt Institute Free Library
 Brunswick, Me., Bowdoin College Library
 Buffalo [N. Y.] Public Library
 Burlington, Vt., Fletcher Free Library

Cambridge Public Library
Harvard University Library
Canton, Public Library
Carlisle, Pa., J. Herman Bosler Memorial Library
Cedar Rapids, Ia., Free Public Library
Chelsea, Fitz Public Library
Chicago [Ill.] Public Library
John Crerar Library
Cincinnati, O., Public Library
Cleveland [O.] Public Library
Clinton, Bigelow Free Public Library
Concord, N. H., Public Library
Danvers, Peabody Institute
Dayton, O., Public Library and Museum
Denver, Col., Public Library
Derby, Conn., Public Library
Detroit, Mich., Public Library
Dover [N. H.] Public Library
Easton [Pa.] Public Library
Erie [Pa.] Public Library
Everett, Shute Memorial Library
Fairhaven, Millicent Library
Fall River, Public Library
Fitchburg, Public Library
Grand Rapids [Mich.] Public Library
Groton Public Library
Hartford, Conn., Public Library
Haverhill Public Library
Helena [Mont.] Public Library
Hopedale, Bancroft Memorial Library
Indianapolis [Ind.] Public Library
Jersey City, N. J., Free Public Library
Lansing, Michigan State Library
Leominster, Public Library
Lincoln, Neb., City Library
London, Eng., Public Libraries
Los Angeles [Cal.] Public Library
Louisville [Ky.] Free Public Library
Lowell City Library
Lynn, Public Library
Madison, N. J., Drew Theological Seminary Library
Madison, Wis., Wisconsin Free Library Commission

Malden Public Library
Manchester, N. H., City Library
Medford Public Library
Milton, Public Library
Milwaukee [Wis.] Public Library
Minneapolis [Minn.] Public Library
Monmouth, Ill., Warren County Library
Montpelier, Vt., Vermont Library Commission
New Haven, Conn., Free Public Library
Yale University Library
New York, N. Y., Mercantile Library of New York
 New York Public Library
Newburyport Public Library
Newton Free Library
Northampton, Forbes Library
Oakland [Cal.] Free Library
Passaic [N. J.] Free Library
Paterson, N. J., Free Public Library
Philadelphia, Pa., Apprentices' Library Company of Phila.
 Free Library of Philadelphia
Friends' Free Library and Reading Room
 (Germantown)
Library Company of Philadelphia
Philadelphia City Institute, Library of
Pittsburgh, Pa., Carnegie Library of Pittsburgh
Portland [Me.] Public Library
Poughkeepsie, N. Y., Adriance Memorial Library
Providence [R. I.] Athenaeum
 Public Library
Rutland [Vt.] Free Library
Sacramento, Cal., California State Library
St. Louis [Mo.] Mercantile Library Association
 St. Louis Public Library
Salem Public Library
San Francisco, Cal., Public Library
Scranton [Pa.] Public Library
Seattle [Wash.] Public Library
Somerville Public Library
Springfield City Library
Syracuse [N. Y.] Public Library
Taunton, Public Library
Trenton, N. J., Free Public Library

Waltham Public Library	
Washington, D. C., Library of Congress	
Public Library of the Dist. of Columbia	
Westerly [R. I.] Public Library	
Wilmington [Del.] Institute Free Library	
Worcester, Clark University Library	
Public Library	
Life Publishing Co., New York, N. Y., Proof drawing	
Louisiana, Geological Survey of, Baton Rouge, La..	1
Lowe, Stephen C., (See John Hetherington & Sons)	
Lowell Textile School, Lowell.....	2
Massachusetts, Commonwealth of, Office of the Sec- retary.....	38
Board of Gas and Electric Light Commissioners.....	1
Bureau of Statistics of Labor.....	16
Civil Service Commission.....	2
Commission on Industrial Education	3
General Hospital.....	1
Insurance Department.....	2
Nautical Training School.....	2
School for the Feeble-Minded.....	1
State Board of Charity.....	1
State Board of Health.....	9
Trustees of Public Reservations....	1
Massachusetts Institute of Technology, Boston....	2
Massachusetts Total Abstinence Society, Boston..	1
Mead, Edwin D., Boston.....	1
Merchants' Association of New York, New York, N. Y.....	3
Merrill, Mrs. George B., New Bedford.....	1
Mershon and Morley Co., Saginaw, Michigan.....	1
Moore, Rev. Robert S., New Bedford.....	3
Morse, Carleton D., New Bedford.....	1
Moses Brown School, Providence, R. I.....	1
Motor, (Publishers of) New York, N. Y.....	1
Moulton, Augustus G., New Bedford.....	1
Mullins, W. H., Co., Salem, Ohio.....	1
Municipal Museum, Hull, England.....	7
Museum of Fine Arts, Boston.....	9
National Civil Service Reform League, New York, N. Y.....	1

Nebraska Agricultural Experiment Station, Lincoln, Neb.....	6
New Bedford, City of.....	45
New York City, Department of Parks.....	1
New York, Historical Society.....	1
New York State Education Department, Albany, N. Y.....	1
New York State School for the Blind, Batavia, N. Y.	3
New Zealand Government, Department of Tourist and Health Resorts, Wellington, N. Z.....	2
Newcomb, T. H., Washington, D. C.....	1
Nichols, Rev. L. T., Rochester, N. Y.....	10
Nolin, Joseph, Jr., New Bedford, Newspaper, 11 Nos.	
North Congregational Church, New Bedford.....	1
Ojeda, Luis Thayer, Santiago de Chile, South America	2
Ontario, Province of, Canada.....	1
Parker and Lee, New York, N. Y.....	3
Peabody Institute, Baltimore, Md.....	1
Peabody Museum, Salem, Mass.....	2
Pennsylvania Prison Society, Philadelphia, Pa.....	1
Perkins Institution and Massachusetts School for the Blind, Boston.....	4
Phillips, Henry T., New Bedford.....	1
Phillips Exeter Academy, Exeter, N. H.....	4
Pioneer Boat and Pattern Co., Bay City, Mich....	1
Portland Commercial Club, Portland, Oregon.....	1
Potter, Alfred C., Cambridge.....	1
Princeton University, Princeton, N. J.....	2
Proctor, Frank W., Fairhaven.....	1
Providence (R. I.) Old Home Week Committee...	1
Providence, R. I., Record Commissioners.....	1
Public Ledger Company, Philadelphia, Pa.....	1
Purrington, Oliver D., New Bedford.....	4
Radcliffe College, Cambridge.....	2
Raymond & Whitcomb Company, Boston.....	2
Republican City Committee, New Bedford.....	1
Rhode Island School of Design, Providence, R. I..	1
Rogers, Edward H., Chelsea.....	9
Rogers, H. H., New York, N. Y.....	1
Royal Society of Canada, Ottawa, Canada.....	1
Russell, Mrs. William H., New Bedford.....	10

Saint Luke's Hospital, New Bedford.....	1
San Francisco Relief and Red Cross Funds, San Francisco, Calif.....	1
Sanford, Gardner T., New Bedford.....	1
Sayer, William L., New Bedford.....	25
School of Industrial Art of the Pennsylvania Mu- seum, Philadelphia, Pa.....	1
Seattle Post-Intelligence, Seattle, Wash.....	1
Shaw, Mrs. Franklin, New Bedford.....	48
Shepardson, Francis W., Chicago, Ill.....	1
Sherman & Sons Co., New York, N. Y., cloth samples	
Simmons College, Boston.....	3
Slater, John F., Trustees of the, Fund of, New York, N. Y.....	2
Slayden, Hon. James L., Washington, D. C.....	1
Smithsonian Institution, (See United States Govern- ment)	
Society of Mayflower Descendants, (See Clarence E. Leonard)	
Society of the Colonial Dames of America.....	2
Soldiers' Home in Massachusetts at Chelsea.....	1
Southern Pacific Railroad Company, Passenger De- partment.....	6
State Historical Society of Iowa, Iowa City, Iowa..	1
State Savings Bank of Lamoni, Iowa.....	1
Stechert, E., & Co., New York, N. Y.....calendar	
Stevens, Miss Charity B., East Fairhaven.....	
Newspaper, 4 Nos.	
Stevens, George W., Fairhaven.....	5
Stevenson, Charles H., Washington, D. C.....	1
Sutro, Theodore, New York, N. Y.....	1
Swain Free School of Design, New Bedford.....	3
Swift, Orville, New Bedford....Newspaper, 4 Nos.	
Swift, Dr. W. N., New Bedford.....Broadsides, 2	4
Taber, Capt. Charles A. M., Wakefield.....	1
Tabor Academy, Marion, Mass.....	2
Taylor, J. Arthur, New Bedford.....	7
Thomas Publishing Co., New York, N. Y.....	1
Tower, Walter S., Philadelphia, Pa.....	1
Towle Mfg. Company, Newburyport.....	1
Tripp, Mrs. F. H., New Bedford.....	23
Tripp, George H., Fairhaven.....	30

Trussed Concrete Steel Co., Detroit, Mich.....		1
Tucker, Dr. Edward T., New Bedford.....		21
Tufts College, Tufts College.....		3
Union College, Schenectady, N. Y.....		1
Unitarian Temperance Society, Boston.....		1
United States Government:	Vols.	Pphs. and Circulars.
Agriculture, Department of.....	2	382
Commerce and Labor, Department of	9	57
Congress	120	
Government Printing Office.....		3
Interior Department of (Also Atlas Folios 5; Large Wall Map)....	3	29
Interstate Commerce Commission...	1	2
Justice Department.....	3	2
Library of Congress.....	8	67
Navy Department.....	6	9
Post Office Department.....		1
President of the U. S.....		1
Smithsonian Institution.....	8	9
State Department.....	1	1
Superintendent of Documents.....		12
Treasury Department.....	7	4
U. S. Civil Service Commission....	1	2
U. S. Court of Claims.....	1	1
War Department.....	8	11
		Volumes and Pphs.
University of Chicago, Chicago, Ill.....		3
University of Illinois, Urbana, Ill.....		4
University of Nashville, Nashville, Tenn.....		2
University of Nebraska, Lincoln, Neb.....		5
University of Pennsylvania, Philadelphia, Pa.....		4
University of Texas, Austin, Texas.....		1
University of Vermont and State Agricultural Col- lege, Burlington, Vt.....		1
Usher, Edward P., Grafton.....		1
Vermont Academy, Saxton's River, Vt.....		1
Washburn, Lettice R. and Son, New Bedford.....		1
Waterman, William H., New Bedford.....Map		7
Watson, Miss Clara B., New Bedford.....		2
Watson, Miss Elizabeth, New Bedford.....		40

Western Theological Seminary, Chicago, Ill.....	1
Whitman, Clarence and Co., New York, N. Y....	
Cloth samples	
Whittam, W. J.....	1
William Logan Rodman, Post 1, G. A. R., New Bedford	5
Williams, Rev. E., New Bedford.....	1
Wing, George W., Kewaunee, Wisconsin.....	3
Wing, William A., New Bedford.....Photograph	
Winslow, Miss Betsey, New Bedford.....	1
Winslow, Dr. George F., New Bedford.....	1
Worcester Polytechnic Institute, Worcester.....	1
Wright, Miss Ellen, Medford.....	1
Yale University, New Haven, Conn.....	3

PERIODICALS AND NEWSPAPERS.

(Presented by the Publishers, unless otherwise stated.)

American Museum Journal.

American Manufacturer, Textiles.

Book Buyer.

Book of the Royal Blue.

Boston-Alaskan.

Catholic Union.

Chicago Banker.

Christian Science Journal.

Christian Science Sentinel.

Concrete.

Cook's American Traveller's Gazette.

Copper and Brass.

Dog Fancier.

Elementary School Teacher.

Engineering-Contracting (Mrs. George B. Merrill).

Good Government.

Grinnell Review.

Herald of the Cross.

Holy Cross Purple.

Indian's Friend.

Johns Hopkins University Circulars.

Journal of Zoöphily.

Matilda Ziegler Magazine for the Blind. (2 copies).

Metal Industry.

National Children's Home Finder.

Our Dumb Animals.

Owl.

Pacific Northwest.

Primitive Methodist Journal.

Providence Board of Trade Journal.

Saints' Herald.

Sea Breeze.

Still College Journal of Osteopathy.

Tuskegee Student.

Union University Quarterly.

United States Government:

Bulletin of the Bureau of Labor.

Catalogue of U. S. Public Documents.

Congressional Record.

Crop Reporter.

Experiment-Station Record.

Monthly Consular and Trade Reports.

Monthly List of Publications, U. S. Dept., Agriculture.

Monthly Summary of Commerce and Finance.

Monthly Weather Review.

Official Gazette, U. S. Patent Office.

Reports of Washington Section of the Climatological Service.

Universalist Leader.

Worcester Magazine.

CITY OF NEW BEDFORD,

IN BOARD OF ALDERMEN,

February 10, 1908.

Received, ordered printed in the City Documents,
and sent down for concurrence.

D. B. LEONARD, City Clerk.

IN COMMON COUNCIL,

February 10, 1908.

Concurred.

W. H. B. REMINGTON, Clerk.

TITLE C-13

ANNUAL REPORT

OF THE

PARK DEPARTMENT

OF THE

CITY OF NEW BEDFORD

TO THE

CITY COUNCIL

For the year 1907

Park Commissioners' Report

CITY OF NEW BEDFORD
OFFICE OF PARK COMMISSIONERS
MASONIC BUILDING

December 31st, 1907.

*To His Honor the Mayor, and the City Council
of the City of New Bedford, Mass.*

Gentlemen:—The Board of Park Commissioners beg leave to present to the honorable City Council, their fourteenth annual report as required by Chapter 154, Section 12 of the Acts of the Legislature of the Commonwealth of Massachusetts of the year 1882.

The general improved appearance and condition of the parks over the previous year, when a misguided policy of economy and retrenchment was forced upon the department, occasioned much favorable and satisfactory comment, and while no new work or great improvements were begun or undertaken, the parks were made to present a neat and attractive appearance.

One of the most annoying and troublesome features of park care and yet one of the most important is in keeping them free and clear from litter and rubbish, which naturally accumulates in large quantities during the seasons they are mostly visited, namely, Spring, Summer and Fall, but by a systematic arrangement of the day's occupation of the workmen by which a certain number of men are assigned each morning to the work before taking up the regular routine work, the parks are early in the day in good condition for visitors, and that annoyance overcome. Quite an important provision of park pleasure is the ball grounds and the proper care, grading and laying out receives a good deal of attention.

As the demand increases each year for permission to play ball in the parks, and as ball grounds are considered a very necessary part of park amusement, they must receive the attention their popularity demands.

Playgrounds are also receiving more and more attention each year from both park and school authorities, and in the development of the park system of any city, playgrounds must be provided and maintained; they are usually and should be located and arranged for their peculiar forms of recreation where they would not interfere with the beauty and ornamentation of the parks.

The success of the experiment of making Grove Park a playground with apparatus upon it as an auxiliary to park use, fully justifies the Board in the conclusion to install at the earliest opportunity other apparatus in other sections of the city, either upon the parks or by procuring if possible, small sections of land other than the parks by lease, purchase or gift.

It is a matter too important not to receive the greatest consideration possible from the management of parks. While the term "playground" is often considered to be independent of the parks, playgrounds should not be, but are and should be a part of the park system of every city and this Board expects to make more progress in the parks towards providing more up-to-date apparatus for playground purposes.

The expenditures for the desired maintenance of our parks should be liberal if they are expected to be in good condition at all times by the people who visit them.

Respectfully submitted,

JAMES E. MOORE,
S. P. RICHMOND,
OBED C. NYE,
WILLIAM KEITH,
WILLIAM F. CASWELL.

Superintendent's Report

New Bedford, Dec. 31st, 1907.

To the Board of Park Commissioners:

I respectfully submit a brief report of the different parks and the work done upon the same for the fiscal year ending November 30th, 1907.

BUTTONWOOD PARK.

Area 62.36 Acres.

Maintenance, planting and repairs of roads, walks and buildings, which were sadly neglected the year previous, were the last year brought back by the necessary attention to the condition they were in before the neglect occurred. The trees and shrubs have received the proper care and consequently are in good condition. The trees in the orchard, so called, received a good deal of attention, resulting in the thinning out of all over-crowding trees and the pruning off all dead and diseased branches and vastly improving that spot for the swings which are all located there, and making it a safe and desirable place for little children to play.

The playfield in the park requires a large outlay to make it entirely available for games for which, by reason of its size and location, it seems peculiarly adapted.

William F. Williams, City Engineer, in his report upon the feasibility of making it into a recreation ground and the cost of same says:

At your request I have made a careful survey of the large recreation ground at Buttonwood Park and prepared the accompanying plan for draining and grading the same. I also submit for your consideration the following ex-

planation of the plan and an estimate of the cost of performing the work required by the plan.

The area of the recreation ground as shown by the plan is 463,000 square feet or 10 acres and 100 rods. This includes all of the cleared land south of Court street and west of Rockdale avenue to the grove of pine trees. At present the general surface of this ground slopes to the south and west at a fairly uniform grade. The north and east half, being the highest, is comparatively dry during the summer months. The south and west portion of the field is wet and spongy during most of the year. There are also a great many small inequalities in the present surface that are very objectionable in a field for playing football, base ball or tennis. The southern portion of the field has been recently cultivated and is not only quite rough but has little or no grass. The top soil of the entire field is rather shallow and the greater part underlain by a hard bed of fine sand and clay which is practically impervious to the passage of water. As a result there is no natural underdrainage and the surface water is retained in the top soil until it dries out by evaporation. The field should first be thoroughly under-drained by constructing drains of porous land tile about 3 to $3\frac{1}{2}$ feet below the finished surface of the ground. The location and size of these drains is shown on the plan. The general direction of the flow of this underground drainage will be southerly to a collecting drain running easterly in Arnold street to a brook which now crosses that street about 450 feet east of the park. The fall is sufficient to secure a good flow, and whenever the Grape street sewer is extended to this point the drain can be entered into it.

In estimating the cost of draining this field I have assumed that the work will be done by local labor without particular experience in laying tile. I have no doubt, however, but what the work can be done by experienced tile layers for very much less than my estimate.

After the field is under-drained it should be graded to a uniform and smooth surface, sloping gradually to the south and crowning slightly from east to west, as shown by the red contour lines on the plan which fix the grade of the finished surface. This will require filling the low ground of the west half of the field, cutting off some of the high ground on the east and north portions of the field to secure the material. The cuts and fills

have been carefully calculated to balance each other. If, however, good soil can be bought at a reasonable price I should prefer to reduce the amount of cutting on the high ground and increase the filling on the low sections, to avoid removing so much of the good soil on the high land.

After the surface of the field has been brought approximately to the new grade a heavy coat of stable dressing should be spaded in, the surface carefully raked to the true cross section, all stones removed, and then sowed with grass seed and rolled.

The work of draining and grading this field can be carried on without interfering with the present use of the north part of the same by draining and grading the south half of the field one year and the north half the next year. This will enable the new grass to get well started before the field is put into use, and it is the only method by which a smooth surface and a good sward can be secured.

This field will make a splendid recreation ground and when completed it will afford ample room to lay out four football fields or four base ball fields, or two of each, besides a number of tennis courts.

Estimated Cost.

Under drainage,	\$3,150.00
Grading,	3,500.00
Top dressing,	500.00
Seeding,	500.00
<hr/>	
Total,	\$7,650.00

At present only one base ball diamond is maintained on this lot. Early in the season a line of seats three tiers high and 75 feet long, seating about three hundred people, were built on each side of the diamond very much to the gratification of the lovers of the game, who throng to the park when games are in progress. The carrying out of Engineer Williams' plan for making this field a model playground would please and satisfy a great number of

our people not only those who engage in playing the games, but thousands who delight to see the sport, and nothing can be done to the parks to attract the masses in great numbers as a good play field and suitable arrangements and accommodations for all kinds of games; it is a part and parcel of park systems and must be recognized and catered to by all cities which pretend to be progressive and meet the wants and demands of its citizens.

The deer paddock in this park has always been a troublesome place to care for and keep in suitable condition for the animals to live in; it was unfortunate that such a wet, low, swampy place should have ever been selected for such a purpose, many animals dying every season. Therefore it was considered best to try and improve the place and make it habitable for the deer, by filling in and grading up so as to make it dry and comfortable. The opportunity presented itself for securing a large quantity of soil very near the park, so that the haul would be short, and 981 loads from the excavation for the new schoolhouse at Rockdale avenue were used, together with 754 loads taken from the pond, making 1735 cubic yards of filling used to improve the place,—which it has certainly done, and to make shade for the deer, twenty-five laurel leaf willows and twenty-five ash-leaved maple trees were planted, both varieties being of rapid growth, especially while young, and easily transplanted. A new walk half way round the paddock was laid partly of three inch plank and partly cinders and crusher screenings. All the roads need to be resurfaced. The lawns, trees and shrubbery are all in good condition.

The season at this park was altogether a very successful one: more people visited it than ever before and if the street cars were nearer to it, the attendance would be still greater.

The animal part of the attractions was increased by the addition to the Zoo of a black bear cub presented by

Hon. George W. Weymouth, President Atlas Tack Co., Fairhaven. The little fellow is a great favorite and attracts all the little folks to his cage to witness his baby pranks.

BROOKLAWN PARK.

Area 99.91 Acres.

The sluiceway or overflow conduit to the duck pond, originally made of heavy plank, rotted entirely away and it was replaced by concrete, and enlarged, and should last a great many years without repairs. The pond was thoroughly cleared. The old fence at the main entrance to the park was replaced by a new one 350 feet in length. The roof of one of the out-buildings was found to be in bad order and a new roof was put on.

The playground was put in order and base ball, football and cricket games were amply provided for and largely attended both by players and spectators.

A considerable work was done clearing the grove and elk park of dead and useless trees, throwing them out and removing the dead branches. It would be a great addition to the park if a suitable skating pond could be made, that the invigorating exercise of skating could be indulged in; it could be made at little expense and would gratify a great many who delight in the healthy and bracing exercise. The custom of families, schools, societies and associations visiting this park to enjoy their picnic and have a day's outing continues, and not only from our own city and of our own people, but the cities and towns near by find it profitable and pleasant to enjoy our parks and consequently pay them frequent visits during the summer months. Brooklawn Park is visited by as many, if not more, people than any of our parks, with the possible exception of Buttonwood, and therefore is subjected to a generous amount of general wear, so that quite a portion of the maintenance is required to keep the lawns in good

condition, but by the purchase of a horse mower that has been very much lightened.

COMMON.

Area 7.43 Acres.

The Common is well maintained. The lawns are in good condition, and the trees and shrubs have done exceedingly well. A new shrub bed was laid out and 350 shrubs of the following varieties were planted: Lilacs, Spirea Van Honttei, Rugosa, Barberry, Dentzia, Weigelia, Syringa, Wiburnum, Hydrangea, Cydonia, Forsythia, Ribes Anreum.

The Common is used as a resting place for the neighborhood and the thousands who visit it to enjoy the flowers and the cool shade afforded by the many trees. It is also a playground for the children, and, considering the numbers of children and the wear and tear in the park, it is kept in excellent condition. The walks are very much out of repair and should be made new as soon as possible: some repairs were made this year. Two thousand feet of boards were laid along the sides of some of the walks, and the asphalt around the fountain was laid anew. It is not to be expected that all the walks could be made new in any one year, but repairs or renewals should be made each season until they are all put in a safe and less dangerous condition than they now are. The area of the tar concrete walks, not including the area of granolithic walks around the monument, is 4,152 square yards, all of which require to be laid anew or very much repaired by filling up the holes and resurfacing or skin-coating them. At any rate, something should be done the coming season.

The dumping ground or rubbish place at the west end of the Common has always been an unseemly spot and hardly in harmony with the rest of the Common, therefore to make it more in unison, a lattice or trellis fence about

eight feet high was built on the north side and a line of spruce trees on the east side, making it completely screened and hidden from view and in no way disfiguring that part of the Common. The settees, 92 in number, were repaired and painted.

GROVE PARK.

Area .93 Acres.

This bit of ground is essentially a playground where boys and girls may play without the restrictions which sometimes confront them in the parks, where space for running and jumping, and apparatus for gymnastic and athletic play are provided, and where the noise, laughter and delight of the children are allowed full scope, and so arranged as not to interfere with the activities of the children. A playground is, in its very nature, a lung developing and legitimately a noisy place. Swings, tetter boards, ladders, giant strides and sand boxes constitute the equipment of this playground. The apparatus is put in place in May and run until late in September; a caretaker is constantly in attendance, so that the children are at all times looked after and cared for. This playground is conveniently situated near and in thickly populated mill localities and the safety and comfort the great number of children who live near by, and avail themselves of the provisions of the park, is highly appreciated by their parents.

Many more such places should be provided and a regular system of playgrounds in different parts of the city should be maintained by the park department.

Through the kindness of one of our public spirited citizens, Thomas F. Glennon, General Superintendent of the New England Cotton Yarn Company, the vacant lot at the corner of Rivet street and Bolton road, owned by the company Mr. Glennon represents, was loaned to the park department last summer, and after clearing up and

grading somewhat, a number of settees were placed there, making a delightful place for rest and relaxation by the people in that vicinity after the day passed in the mills.

HAZELWOOD PARK.

Area 28 Acres.

There being quite a demand for a skating pond on this park or somewhere in the vicinity of the park, the board decided to make an effort to establish one on the park by throwing up a bank around that portion opposite the head of Butler street, which, if it proved a success, would answer for some time for the little children in that neighborhood, but hardly sufficient for older and grown up lovers of the healthy sport. The little pond, to look at, was all that could be desired, but after flooding it from the city's hydrants, we found great difficulty in holding the water, as all that had been put into it during the day became absorbed by the ground through the night, and so further effort to make a skating pond on Hazelwood Park has been abandoned until adequate expenditure can be made to properly build a pond. At best it would be very small, yet it would certainly be a very desirable acquisition to the park and when there was skating, afford lots of pleasure to the children in that part of the city. I would strongly recommend that at the earliest possible moment, a movement to that end be made.

The past winter did not prove a very satisfactory one for skating on any of the park ponds. Quickly alternating periods of frost, thaw, or snow made the maintenance of ice for skating very difficult.

On account of the trees and the divisional lines on this park, the playing of base ball is necessarily prohibited within the limits of the park, but in order to meet the wishes of the great number of people who desire to see and play the game without having to go to the other parks,

the honorable City Council was appealed to and they at once responded to the request of the Board, and the vacant lot No. 13, belonging to the City farm, was placed at the disposal of the Park Board, which at once laid out a base ball diamond, with backstop and every requisite to make a desirable play field for base ball, football, cricket and other games.

This park is a favorite resort for families, Sabbath schools and other societies, and almost every day in summer can be seen parties enjoying the delightfully cool breezes from the bay, and the hottest summer days in the city are cool and refreshing at Hazelwood Park.

Some repairs have been made to the property, the Lucas house has been newly shingled and the floor to the piazza of the Howland house made new.

BRIDGE APPROACH.

No work other than maintenance was done at this place. Its location makes it difficult to successfully maintain the trees. If some hardy tree could be found with a foliage similar to that of the California Privet (*Ligustrum Ovalifolium*) the problem of growing trees in industrial cities would be solved. The smoke and dirt of the nearby railroad and factories are very severe on the tender foliage of the Norway Maples planted around this square and many have succumbed to the destructive forces which surround them. Yet, some are in a flourishing condition and by replacing, each year, those that fail to thrive, possibly in time we may succeed in raising the required number desired to make this place attractive in appearance.

Respectfully submitted,

THOMAS W. COOK,

General Superintendent.

Financial Report

New Bedford, Nov. 30, 1907.

To the Board of Park Commissioners:

Gentlemen:—I have the honor to submit the fourteenth annual report of receipts and expenditures of the Department of Parks for the year ending November 30, 1907.

STATEMENT OF PARK EXPENDITURES.

Comparative Statement.

1892.....	\$77,936.87
1893.....	5,734.79
1894.....	24,458.95
1895.....	21,321.17
1896.....	10,054.26
1897.....	14,834.89
1898.....	20,620.70
1899.....	18,879.33
1900.....	20,581.53
1901.....	51,011.63
1902.....	43,503.17
1903.....	42,042.33
1904.....	44,999.25
1905.....	20,000.00
1906.....	15,040.73
1907.....	24,998.47
	\$456,018.12

Itemized Statement, 1902—1907.

Buttonwood Park.....	\$152,894.01
Brooklawn Park.....	126,382.15
Common	68,840.40
Marine	8,546.16
City Hall.....	615.25
Triangle	1,160.87

Grove Park.....	11,707.70
Pine	632.58
Hazelwood Park.....	57,155.35
Bridge approach.....	3,363.16
Office	24,720.49

\$456,018.12

Financial Statement for the Year.**Dr.**

Buttonwood Park.....	\$ 7,071.54
Brooklawn Park.....	6,071.90
Common	5,282.25
Hazelwood Park.....	3,179.75
Triangle Park.....	50.00
Grove Park.....	402.33
Bridge approach.....	755.31
Office	2,185.39
Unexpended	1.53

\$25,000.00

Cr.

Appropriation	\$25,000.00
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Maintenance Buttonwood Park.**Dr.**

Assistant superintendent.....	\$ 910.00
Police	696.25
Labor	3,306.89
Animal supplies.....	514.12
Repairs	298.23
Sundries	574.34
Teaming	398.48
Lighting	191.52
Hardware	90.27
Coal	59.40
Telephone	32.04

\$7,071.54

Cr.

Net expenditures.....	\$7,071.54
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Maintenance of Brooklawn Park.**Dr.**

Assistant superintendent.....	\$ 897.45
Police	1,457.50
Labor	1,977.00
Animal supplies.....	497.92
Fence	418.73
Repairs	418.34
Teaming	82.65
Telephone	32.04
Coal	117.90
Hardware	58.42
Sundries	113.95

	\$ 6,071.90

Cr.

Net expenditures.....	\$ 6,071.90
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Maintenance of Common.**Dr.**

Assistant superintendent.....	\$ 910.00
Police	1,080.75
Labor	1,858.25
Rent	240.00
Light	197.04
Seeds and shrubs.....	150.73
Steam fitting and hardware.....	166.21
Coal	91.20
Teaming	80.81
Flower pots.....	27.99
Sundries	479.22

Cr.

Net expenditures.....	\$ 5,282.25
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Maintenance of Hazelwood Park.**Dr.**

Assistant superintendent.....	\$728.00
Police	24.50
Labor	1,392.75
Repairs	583.82
Teaming	237.96
Sundries	168.95
Telephone	32.04
Hardware	11.73

	\$3,179.75

Cr.

Net expenditures.....	\$3,179.75
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Maintenance of Grove Park.**Dr.**

Labor	\$293.00
Repairs	78.18
Sundries	31.15

	\$402.33

Cr.

Net expenditures.....	\$402.33
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Maintenance of Triangle Park.**Dr.**

Labor	\$50.00
Net expenditures.....	\$50.00

Maintenance of Bridge Approach.**Dr.**

Labor	\$728.00
Hardware	23.43
Sundries	3.88

	\$755.31

Cr.

Net expenditures.....	\$755.31
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Office Expenses and Miscellaneous.

Dr.	
Superintendent and clerk.....	\$1,800.00
Rent	250.00
Telephone	48.76
Sundries	40.89
Janitor	36.00
Light	9.74
	<hr/>
	\$2,185.39
Cr.	
Net expenditures.....	\$2,185.39

Labor and Salary Pay Roll for the Year.

1906	December,	Nos.	1, 2, 3, 4.....	\$701.20
1907	January,	"	5, 6, 7, 8.....	650.20
	February,	"	9, 10, 11, 12, 13.....	860.03
	March,	"	14, 15, 16, 17.....	772.95
	April,	"	18, 19, 20, 21.....	1,505.22
	May,	"	22, 23, 24, 25, 26.....	2,384.21
	June,	"	27, 28, 29, 30.....	2,225.36
	July,	"	31, 32, 33, 34, 35.....	2,768.17
	August,	"	36, 37, 38, 39.....	1,979.47
	September,	"	40, 41, 42, 43.....	1,534.70
	October,	"	44, 45, 46, 47, 48.....	1,649.34
	November,	"	49, 50, 51, 52.....	1,029.49
				<hr/>
				\$18,060.34

Respectfully submitted,

THOMAS W. COOK, Clerk.

TITLE C-14

ANNUAL REPORT

OF THE

POLICE DEPARTMENT

OF THE

CITY OF NEW BEDFORD

TO THE

CITY COUNCIL

For the year 1907

Annual Report

New Bedford, Mass.,
December 31st, 1907.

*To His Honor the Mayor, and Gentlemen of the
City Council:*

Gentlemen:—I have the honor to herewith submit the annual report of the condition and doings of the Police Department, for the year ending December 31st, 1907.

This department at present consists of the following:

Chief,	1	Emergency officer,	1
Captains,	2	Wagonmen,	2
Inspectors,	3	Drivers,	2
Lieutenants,	7	Housekeepers,	12
Sergeants,	7	Matron,	1
Patrolmen,	97	Janitor,	1
Clerk,	1		—
		Total,	137

NUMBER OF ARRESTS DURING THE YEAR, 2,517.

Arrests by months:

January,	167	Males,	2,212
February,	156	Females,	305
March,	256	Americans,	1,104
April,	206	Foreigners,	1,413
May,	191	Non-residents,	409
June,	220	Minors,	308
July,	209	Commitments,	556
August,	243	On warrants,	594
September,	239		
October,	193		
November,	215		
December,	222		

Arrests in 1896,	2,104	Arrests in 1902,	2,357
" 1897,	2,089	" 1903,	2,302
" 1898,	1,852	" 1904,	1,909
" 1899,	2,237	" 1905,	1,862
" 1900,	1,875	" 1906,	1,906
" 1901,	2,063		

NATIVITY OF PRISONERS.

United States, 1,104; Austria, 36; Azores, 125; Belgium, 1; Brazil, 2; British Provinces, 27; Canada, 338; Cape de Verdes, 66; China, 17; England, 289; Finland, 5; France, 12; Germany, 24; Greece, 3; Holland, 1; Hungary, 1; Ireland, 230; Italy, 26; Madeira, 7; Norway, 8; Poland, 89; Portugal, 1; Russia, 34; South America, 1; Scotland, 41; St. Helena, 2; Spain, 2; Sweden, 16; Switzerland, 2; Syria, 3; Wales, 2; West Indies, 2.

OFFENCES.

Adultery, 6; assault and battery, 182; assault felonious, 2; assault with weapon, 8; attempt to break and enter, 1; attempt at larceny, 1; attempt to sound false alarm of fire, 1; attempt at larceny from person, 1; bastardy, 14; breaking, entering and larceny, 37; contempt of court, 10; concealing leased property, 7; cruelty to dumb animals, 6; carrying weapons, 5; crime against nature, 1; disturbing the peace, 107; drunkenness, 1,576; delinquent children, 21; enticing female child from home, 1; escaped prisoner, 1; evading street car fare, 3; fugitive from justice, 1; forgery, 3; giving short measure, 2; idle and disorderly, 46; illegal sale of liquor, 1; insane, 5; indecent exposure, 2; keeping common nuisance, 7; keeping noisy and disorderly house, 14; keeping liquor nuisance, 6; keeping house of ill fame, 1; keeping liquor with intent to sell, 3; keeping gaming nuisance, 1; keeping unlicensed dogs, 2; larceny, 101; larceny felonious, 5; lewdness, 3; lewd and lascivious cohabitation, 6; mailing obscene letter, 1; murder, 2; malicious mischief, 22; mali-

ciously breaking window glass, 1; neglected children, 61; night walking, 23; non-support, 80; obtaining goods under false pretences, 1; obstructing an officer, 1; obstructing streets and sidewalks, 4; promoting policy game, 3; present where gaming implements were found, 17; polygamy, 2; perjury, 1; peddling without license, 1; profane swearing, 1; receiving stolen goods, 9; robbery, 5; rape 2; selling leased property, 1; stubbornness, 14; stealing a ride, 1; seduction, 2; threatening bodily harm, 10; vagrants, 10; violation of food law, 17; violation of policy law, 1; violation of school law, 1; violation of druggist law, 3; violation of theater law, 2; violation of fishery law, 1; violation of oleomargarine law, 3; violation of labor law as to minors, 2; violation of city ordinances, 1; wayward children, 10; witnesses, 1.

PRIMARY DISPOSITION OF CASES.

Placed on file, 1,242; sentenced to penal institutions, 349; fined, 313; continued, 371; probably guilty, 46; not guilty, 42; released without arraignment, 62; Nolle prossed, 25; defaulted, 9; bailed to appear in other jurisdictions, 4; delivered to out of town officers, 23; to give bonds to keep the peace, 5; delivered to State Board of Charity, 19; insane hospital, 4; complaints dismissed, 2; purged of contempt, 1; paid fines, 141; appealed, 117.

MISCELLANEOUS BUSINESS.

Accidents, 20; amount of property reported stolen, \$4,927.40; amount of property recovered, \$5,025.52; animals impounded, 25; ambulance cases, 697; buildings found open and secured, 219; bicycles found, 47; cases investigated, 13,563; dangerous dogs reported, 60; dangerous wires reported, 381; defective fire alarm boxes, 11; defective police boxes, 34; defective streets and sidewalks, 211; defective naphtha lamps, 224; defective gas lamps, 666; defective hydrants, 5; defective water pipes,

1; dead bodies found, 3; disturbances suppressed, 1,521; dog notices served, 14; dogs killed, 26; fire alarms given, 14; fires extinguished without alarms, 37; intoxicated persons helped home, 54; lost children found and returned, 411; liquor search warrants served, 9; notices served, 637; street obstructions reported, 68; street obstructions removed, 42; stray teams picked up, 50; stray teams put up, 32; sick and injured persons assisted, 36; water running to waste, 25; horses found cast, 28; hours of extra duty, 1,928; street lights out (electric), 488; street lights out (gas), 811; street lights out (naphtha), 1,720; street lights out (incandescent), 41.

SIGNAL CALLS.

Ambulance calls, 697; duty calls, 419,750; telephone calls, 32,485; wagon calls, 1,460.

MATRON'S REPORT.

Number of prisoners, 248; number of lodgers, 4; lost children, 2; neglected children, 8; number of insane, 15.

IN MEMORIAM.

Jeremiah E. Daley, patrolman. Died January 6, 1907. Aged 36 years 11 months 5 days.

Ulysses L. Clark, patrolman. Died April 12, 1907. Aged 48 years 10 months 4 days.

Henry Arnett, housekeeper. Died May 10, 1907. Aged 61 years 2 months 29 days.

William H. Mitchell, housekeeper. Died July 31, 1907. Aged 80 years 26 days.

Robert N. Allen, patrolman. Died August 4, 1907. Aged 63 years 4 months 12 days.

APPOINTMENTS.

On February 4 the following appointments were made: Henry W. Mason to be chief of police. Patrolman Cornelius J. Murphy to be housekeeper.

On May 14 the following named members of the Reserve Police Force, were appointed Regular Police Officers of the City of New Bedford, viz.: Edgar E. Head, Antone F. Sylvia, George P. Grant, William F. Glennon.

On May 14 the following named persons were appointed members of the Reserve Police Force, to serve a probationary term of six months, in accordance with the Civil Service Rules of the Commonwealth, viz.: Humphrey I. Jamieson, Frederick C. Braley, Enoch Mullins, Walter C. Staples.

On July 1 the following named persons were appointed members of the Reserve Police Force, to serve a probationary term of six months in accordance with the Civil Service Rules of the Commonwealth, viz.: Harry Johnson, Edward Raymond.

On Sept. 3 the following named members of the Reserve Police Force were appointed Regular Police Officers of the City of New Bedford, viz.: James P. Harding, William T. Lahey, Joseph S. Manning, William Mitchell, Charles G. Patterson, Herman Touchette, Alexander A. Vincent, Albert B. White.

On Sept. 3 the following named persons were appointed members of the Reserve Police Force, to serve a probationary term of six months in accordance with the Civil Service Rules of the Commonwealth, viz.: Constant Ailery, James Deane, Manuel Freitas, Luke S. Haran, Henry Irwin, Jr., Carl A. Sundin, Joseph V. Turgeon, Augustus F. Velho.

On Dec. 12 the following named members of the Reserve Police Force, were appointed Regular Police Officers of the City of New Bedford, viz.: Henry Butts, Humphrey I. Jamieson, John J. Miller, Edward Raymond, Charles H. Williams.

On Dec. 12 the following named persons were appointed members of the Reserve Police Force, to serve a

probationary term of six months in accordance with the Civil Service Rules of the Commonwealth, viz.: Francis A. Murphy, William E. Searell.

PROMOTIONS.

On Feb. 4 Patrolman Frank W. Sylvia was promoted to be Inspector of Police.

On Dec. 12 Patrolman Harrison D. Ricketson was promoted to be Sergeant of Police.

RESIGNED.

On Dec. 5, Patrolman George W. Pinkham.

On Dec. 27, Patrolman Frederick L. Nye.

Respectfully submitted,

HENRY W. MASON,

Chief of Police.

TITLE C-15

ANNUAL REPORT

OF THE

POOR DEPARTMENT

OF THE

CITY OF NEW BEDFORD

TO THE

CITY COUNCIL

For the year 1907



REPORT

To His Honor the Mayor, and City Council of the City of New Bedford:

Gentlemen:—The Board of Overseers of the Poor herewith submit their annual report of expenditures and receipts for the fiscal year ending December 2, 1907.

The appended itemized tables under the several heads will give full particulars as to the amount expended for each division, together with the reports of the physicians.

Respectfully submitted,

STANISLAS DESAUTELS, Chairman.

CHARLES M. CARROLL.

CHAS. H. BROWNELL, Secretary.

FINANCIAL STATEMENT.

Dr.

To amount of appropriation,					\$55,000.00
Received from State for support of paupers.					2,356.81
" " cities and towns.					2,154.84
" " individuals,					1,032.12
" " sale of hay,					1,554.10
" " sale of produce,					1,422.78
					<hr/> \$63,520.65

Cr.

MONTHS	Outside Relief	State Instit't'ns	Cities and Towns	Alms-house	TOTALS
1906, December	\$2,669.08	\$84.95	\$82.85	\$2,174.83	\$5,011.71
1907, January	2,856.91	195.39	578.02	1,893.92	5,524.24
February	2,669.63		126.18	2,396.96	5,192.77
March	2,813.30	320.34	25.72	1,825.53	4,984.89
April	2,465.68		106.12	1,798.01	4,369.81
May	2,437.56	192.21	157.72	2,688.42	5,475.91
June	2,387.70	128.13	108.85	2,352.93	4,977.61
July	2,115.85	8.82	442.29	1,761.90	4,328.86
August	2,391.99	308.43	118.47	2,120.66	4,939.55
September	2,347.37	8.82	27.04	2,029.51	4,412.74
October	2,466.94	32.96		2,078.89	4,578.79
November	3,101.11	185.23	178.29	2,910.99	6,375.62
Totals	\$30,723.12	\$1,465.28	\$1,951.55	\$26,032.55	\$60,172.50

Balance to unappropriated funds, \$3,348.15.

EXPENDITURE IN DETAIL FOR OUTSIDE RELIEF, 1907.

Monthly Audit	Groceries	State Institutions	Cities and Towns	Cash Orders	Salaries and Travels	Printing and Office expenses	Horse-hire	Transportation	Boots, Clothing, etc., etc.	Burials	Physicians and Medical expenses	Elimin Expenses	Salaries and Travels	Board outside, Hospitals, etc., etc.	Wood and Coal Yard	Totals				
1906, Dec.	\$1388.50	\$84.95	\$82.85	\$136.21	\$306.86	\$251.18	\$126.00	\$14.85						\$142.33	\$86.56	\$74.00	\$142.59	\$2836.88		
1907, Jan.	1313.25	195.39	578.02	146.06	292.89	179.50	114.00	21.40						\$6.00	168.28	25.80	117.85	471.88	3630.32	
Feb.	1468.25		126.18	166.79	293.87	124.45	113.00	27.15						6.75	149.18	8.13	148.43	162.63	2795.81	
March	1350.75	320.34	25.72	234.13	339.73	202.55	157.00	27.25						3.00	210.48	8.40	131.86	148.15	3159.36	
April	1264.00		106.12	257.99	355.07	177.05	30.00	13.10						1.45	29.70	4.15	124.91	208.26	2577.80	
May	1163.25	192.21	157.72	201.83	325.82	211.65	120.00	4.75	\$25.00					.70	127.80	25.10	138.56	93.10	2787.49	
June	1055.25	128.13	108.85	210.64	391.85	207.15	158.00	12.25						2.00	63.04	21.30	136.90	129.32	2624.68	
July	922.00	8.82	442.29	197.85	339.56	215.85	54.00	11.60						1.20	113.36	6.00	168.68	85.75	2566.96	
Aug.	927.50	308.43	118.47	166.92	407.84	297.30	65.00	7.00						5.50	102.27	21.20	97.83	293.63	2818.89	
Sept.	1078.12	8.82	27.04	186.45	350.87	211.25	250.00							.65	2.50	80.36	4.25	105.42	77.50	2383.23
Oct.	1078.71	32.96			316.50	271.20	62.00	12.75						9.60	77.93	18.80	197.70	421.75	2491.90	
Nov.	982.87	178.29	185.23	307.94	366.78	265.95	114.00	10.85						85.35	72.20	424.17	471.00	3464.63		
Total	\$13,992.45	\$1458.34	\$1958.49	\$22212.81	\$4087.64	\$2615.08	\$1363.00	\$162.95	\$25.65	\$38.70	\$1350.08	\$301.89	\$1886.31	\$2706.56	\$34139.95					

DETAILED EXPENDITURE AT THE ALMISHOUSE, 1907.

Months	Expenditure										Totals	
	Dry Goods and Clothings	Fruit	Groceries	Beef, Fish, etc.	Shoes, Hats and Leather	Crockery and Furniture	Hardware	Fuel	Repairs on Premises	Repairs and Maintenance	Nursing	
1906, Dec.	\$118.06	\$122.57	\$428.83	\$5.50	\$23.99	\$2.10	\$271.90	\$5.00	\$82.12	\$708.22	\$93.70	\$13,611 \$122.66
1907, Jan.	184.16	107.81	268.61	17.75	26.95	32.05	204.00	53.00	733.00	91.95	22.34	93.20 1893.92
Feb.	47.25	212.24	412.29	27.30	52.50	29.35	408.80	9.53	10.35	786.17	116.67	23.84 87.59 2396.96
March	40.26	145.60	270.38	.50	1.20	1.95	258.40	2.05	5.85	815.20	103.80	4.12 73.62 1825.53
April	34.75	141.58	358.07	11.00	11.62	5.80	165.00	16.81	8.35	737.31	100.91	8.84 62.51 1798.01
May	116.95	72.03	128.99	396.07	7.92	6.73	88.20	10.78	15.99	810.95	100.96	882.78 50.07 2688.42
June	90.38	288.39	149.59	249.59	8.15	59.24	97.91	217.20	186.43	32.46	821.75	63.40 45.04 43.40 2352.93
July	96.16	70.32	136.31	262.08	18.25	6.55	11.77	15.40	83.96	40.65	932.39	33.38 16.49 38.19 1761.90
Aug.	243.66	52.36	147.65	196.81	13.25	21.40	18.57	351.00	16.43	9.50	890.42	28.30 88.94 42.37 2120.66
Sept.	166.15	92.88	110.85	384.16	16.31	36.71	38.09	27.40	11.14	15.71	813.44	186.92 74.94 54.81 2029.51
Oct.	147.42	145.96	170.67	303.88	36.84	37.35	5.35	172.50	25.64	12.73	805.36	112.85 36.69 65.65 2078.89
Nov.	213.43	171.50	931.52	320.86	23.50	71.08	97.91	327.07	28.75	108.35	908.55	12.91 317.41 75.15 2910.99
Totals	\$1720.96	\$1320.92	\$1805.38	\$3851.63	\$178.35	\$356.51	\$347.55	\$2506.87	\$395.52	\$9762.76	\$1015.75	\$1535.04 \$809.22 \$26,032.55

STATISTICS OF OUTSIDE RELIEF.

Gross cost of persons outside of almshouse,	\$34,139.95
Receipts from various sources,	8,520.65
Amount paid for persons in State Hospitals, and various cities and towns, chargeable to this city,	3,416.83
Number of families in 1907,	562
Number of families settlement here,	366
Number of families settlement elsewhere.	57
Number of families State paupers,	139
Number of persons aided in 1907,	1821
Number of persons settlement here,	1220
Number of persons settlement elsewhere,	191
Number of persons State paupers,	410
Average cost of aid to each family, yearly,	\$39.10
Average cost of aid to each person, yearly,	12.19

TRANSPORTATION.

Number of persons sent to their homes,	20
Number of persons sent to State almshouse,	51

STATE INSTITUTIONS.

Remaining at city's expense December 1, 1907.	
At Massachusetts School for Feeble Minded,	3
At Massachusetts School for Epileptics,	2
At Hospital Cottages for Children,	1

PAUPERS AIDED ELSEWHERE.

But having settlement here (exclusive of the institutions).	
Families, 40; Persons, 94.	
Amount paid for their support in 1907,	\$1,958.49

ALMSHOUSE REGISTER.

Number of inmates remaining Nov. 30, 1906,	98
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Months	Admitted	Discharged	Remaining
1906, December,	16	13	101
1907, January,	15	8	108
February,	13	11	110
March,	5	17	98
April,	17	17	98
May,	9	15	92
June,	9	10	91
July,	19	11	99
August,	23	20	102
September,	21	16	107
October,	18	11	114
November,	10	8	116
Totals,	175	157	1,236

Whole number during the year,	273
Discharged during the year,	137
Remaining Nov. 30, 1907,	116
Average daily number,	103

PRODUCE OF THE CITY FARM, 1907.

Potatoes, 1,205 bushels; onions, 10 bushels; squash, 7,000 pounds; turnips, 100 bushels; table beets, 2,000 pounds; cabbage, 2,000 head; sweet corn, 2 acres; string beans, 10 bushels; peas, 10 bushels; tomatoes, 150 bushels; celery, 1,000 plants; parsnips, 10 bushels; spinach, 30 bushels; hay, 165 tons; fowl, 70; milk, 36,000 quarts; eggs, 150 dozen; calves, 8; pigs, 120.

REPORT OF PHYSICIAN, NORTH DISTRICT.

Gentlemen:—I have made during the year 1907: House visits, 858; office calls, 399; births, 17; deaths, 4.

Respectfully submitted,

DENNIS JOSEPH LOWNEY, M. D.

REPORT OF PHYSICIAN, SOUTH DISTRICT.

Gentlemen:—I have made during the year 1907: House visits, 828; office calls, 287; births, 4; deaths, 5.

Respectfully submitted,

J. J. H. McALLISTER, M. D.

REPORT OF PHYSICIAN, ALMSHOUSE.

Gentlemen:—During the twelve months from December 1st, 1906, to December 1st, 1907, I visited the Alms-house 214 times, and during that period there were 2 births and 28 deaths in the institution.

Respectfully submitted,

EDWARD T. TUCKER, M. D.,

Physician in charge of the Almshouse.

OFFICERS OF THE BOARD.

Chairman—Stanislas Desautels.

Secretary—Charles H. Brownell.

Clerk to the Board—Ella F. Bucklyn.

Interpreter to the Board—Antone H. Senna.

Visitors to the Board—Augustus A. Wood and Joseph H. Handford.

Physician North District—Dennis J. Lowney, M. D.

Physician South District—John J. H. McAllister, M. D.

Physician at Almshouse—Edward T. Tucker, M. D.

Keeper of Almshouse to May 15, 1907—Peleg Bosworth.

Matron of Almshouse to May 15, 1907—Mary K. Bosworth.

Keeper of Almshouse from May 15, 1907—Thomas F. Brown.

Matron of Almshouse from May 15, 1907—Catherine E. Brown.

Chaplain of Almshouse—Rev. Edward Williams.

Keeper of Wood and Coal Yard—Andrew J. Ashley.

TITLE C-16

ANNUAL REPORT

OF THE

SCHOOL DEPARTMENT

OF THE

CITY OF NEW BEDFORD

TO THE

CITY COUNCIL

For the year 1907

Report of the Secretary.

By direction of the School Committee, I submit to our fellow citizens the following report for the year 1907.

STATISTICS.

I. POPULATION AND VALUATION.

The population of the city (census of 1890) was	40,705
The population of the city (census of 1895) was	55,251
The population of the city (census of 1900) was	62,442
The population of the city (census of 1905) was	74,321
Valuation of the taxable property (1907) was	\$71,279,611.00
School houses and lots,	1,276,207.78
Other school property,	97,000.00

II. APPROPRIATION.

Rate of taxation,	\$17.60
Amount for school purposes, not including new buildings,	301,874.09

III. SCHOOL CENSUS.

School census, September, 1906, (children between five and fifteen years of age),	12,926
School census, October, 1907, (children between five and fifteen years of age),	14,056
Increase as shown by the returns,	1,130

SCHOOL CENSUS BY WARDS.

	1906.	1907.	
Ward One,	3,913	3,913	
Ward Two,	1,601	1,963	increase 362
Ward Three,	829	1,046	increase 217
Ward Four,	636	1,225	increase 589
Ward Five,	1,643	1,802	increase 159
Ward Six,	4,304	4,107	decrease 197
 Totals,	 12,926	 14,056	 T'l increase 1,130

Location of children between five and fifteen years of age, as to school attendance, as reported by the census enumerators.

	Attending Public Schools.	Attending Private Schools.	Attending No School.
Ward One,	2,129	1,093	691
Ward Two,	1,065	735	163
Ward Three,	866	137	43
Ward Four,	935	210	80
Ward Five,	1,627	97	78
Ward Six,	2,835	849	423

Children reported as attending no school are presumably those who are between five and seven years of age, and those over fourteen.

IV. SCHOOL ORGANIZATION.

High school,	1
Normal and Training school for teachers,	1
Grammar schools,	5
Mixed schools—Grammar, Primary and Ungraded,	3
Primary schools,	15
Kindergartens,	4
Suburban schools,	4
Cooking school,	1
Manual Training school,	1
	—
	35

V. SCHOOL BUILDINGS—NOVEMBER 30, 1907.

Permanent schoolhouses,	29
Portable schoolhouses,	3
Buildings hired for schools,	6
	—
	38

Rooms used for school purposes (day schools), including halls and recitation rooms, Nov. 30, 1907:

High school,	20
Normal and Training school,	11
Grammar schools,	69
Mixed schools,	37

SCHOOL REPORT.

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Primary schools,	119
Suburban schools (ungraded),	8
Manual Training school,	1
Cooking school,	1
Kindergartens,	4
Rooms unoccupied,	2
<hr/>	
Total,	270

Rooms used for both day and evening schools, 46

VI. SEATS—NOVEMBER 30, 1907.

	Seats occupied.	Seats unoccupied.
High school,	461	32
Normal and Training school,	432	11
Grammar schools,	2,536	472
Mixed schools,	1,366	232
Primary schools,	4,809	772
Suburban schools (ungraded),	245	47
Kindergartens,	177	20
<hr/>		
Totals,	10,026	1,586

VII. TEACHERS.

Whole number in service, Nov. 30. 1907.

High school,	19
Normal and Training school: Regular teachers,,	11
" " " " Pupil teachers, seniors,	1
" " " " " juniors,	15
Grammar schools,	71
Mixed schools,	38
Primary schools,	118
Kindergartens,	8
Suburban schools (ungraded),	9
Special Teachers,	10
Regular substitutes,	3
Evening Electrical class,	6
Evening Commercial class,	2
Evening Elementary schools,	57
<hr/>	
Total,	368

VIII. PUPILS.

DAY SCHOOLS—1907.

From September 5, 1906, to June 28, 1907.

Whole number of pupils enrolled of all ages,	11,004
Average number of pupils belonging,	9,603
Average daily attendance,	8,890
Per cent. of attendance,	92
Number of half days absence,	263,072
Number cases of tardiness,	13,355
Number cases of dismissal,	4,766
Number cases of truancy reported by teachers,	481
Number cases of corporal punishment,	518
Number cases of suspension,	15
Half days absence of teachers,	1,560
Number cases of tardiness by teachers,	133
Number visits made the schools by the superintendent,	512
Number visits made the schools by the Primary super-visor,	1,155
Number visits made the schools by the school commit-tee,	526
Number visits made the schools by parents and others,	4,947
Number sessions schools held during year,	384

EVENING ELEMENTARY SCHOOLS.

From October 8, 1906, to January 29, 1907.

Whole number pupils enrolled,	2,216
Average number belonging,	1,236
Average nightly attendance,	1,005
Per cent. of attendance,	81.3
Total nights absence,	8,969
Number cases of tardiness,	356
Number cases of dismissal,	46
Nights absence of teachers,	25
Times teacher was tardy,	6
Number nights schools held in session during year,	40

EVENING HIGH SCHOOL.

ELECTRICAL CLASS.

From January 4, 1907, to March 22, 1907.

Whole number pupils enrolled,	107
Average number belonging,	82

SCHOOL REPORT.

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Average nightly attendance,		78
Per cent. of attendance,		95.1
Number nights school held in session during year,		40

PUBLIC SCHOOLS.

	1906	1907	
Enrollment of pupils,	10,637	11,004	increase 367
Average number belonging,	9,559	9,603	increase 44
Average daily attendance,	8,786	8,890	increase 104
Per cent. of attendance,	91.9	92	increase .1
Number cases absence,	264,369	263,072	decrease 1,297
Number cases tardiness,	11,646	13,355	increase 1,709
Number cases dismissal,	4,068	4,766	increase 698

PRIVATE AND PAROCHIAL SCHOOLS.

	1906	1907	
Enrollment of pupils,	3,090	3,659	increase 569
Average number belonging,	2,659	3,212	increase 553
Average daily attendance,	2,434	2,980	increase 546
Per cent. daily attendance,	92.8	92.8	

PUBLIC, PRIVATE AND PAROCHIAL SCHOOLS.

	1906	1907	
Enrollment of pupils,	13,727	14,663	increase 936
Average number belonging,	12,218	12,815	increase 597
Average daily attendance,	11,220	11,870	increase 650
Per cent. daily attendance,	91.8	92.4	increase .6

AVERAGE COST OF INSTRUCTION PER SCHOLAR BY SCHOOLS.

TABLE I.

The cost of instruction per scholar is based upon the average number belonging to each school during the year, and the amount expended for the hire of teachers, fuel, care of schoolhouses, books and supplies, (except those furnished from the income of the Sylvia Ann Howland

Educational Fund and Dog Fund), the term, "care of schoolhouses" including only the salaries of janitors.

High school,	\$72.33
Grammar schools,	28.53
Training school,	30.02
Primary schools,	23.33
Mixed schools,	24.73
Suburban schools,	33.49
Elementary Evening schools,	3.87
Evening Electrical school,	13.58
Day school,	27.45

TABLE II.

The cost of instruction per scholar is based on the average number belonging and the total amount expended for the maintenance of each department, not including the expenditures from the Sylvia Ann Howland Educational Fund or Dog Fund, during the year.

High school,	\$84.21
Harrington Normal and Training school,	32.23
Grammar schools,	30.84
Mixed schools,	27.12
Primary schools,	25.86
Suburban schools,	36.25
Evening Elementary schools,	4.02
Evening Electrical class,	14.55
Day school,	30.62

RECEIPTS AND EXPENDITURES.

Summary.

Total appropriations and receipts,	\$302,661.38
Total expenditures,	301,869.14

Balances unexpended,	\$792.24
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RECEIPTS—APPROPRIATIONS FROM CITY COUNCIL.

General appropriations, etc.:

Teachers' salaries,	\$108,037.00
" " (subsequent),	100,000.00
" " refund,	160.00
Incidentals,	70,000.00
" Sales of books, etc.,	112.00
" refund,	4.69
" Transfer from unappropriated funds,	5,601.20
Repairs,	16,000.00
" Transfer from unappropriated funds,	2,746.49

\$302,661.38

EXPENDITURES—MONEY RAISED BY TAXATION.

For teachers' salaries:

Day schools,	\$202,886.01
Evening schools,	, 4,630.75 \$207,516.76

FOR INCIDENTALS:

Salaries: superintendent and secretary, clerks, truant officers and janitors,	\$32,324.80
Books and supplies,	17,010.90
Janitors' supplies,	1,596.72
Fuel,	15,346.40
Lighting,	1,019.40
Printing and advertising,	719.47
Freight and carting,	559.36
Cooking school,	387.31
Manual Training school,	248.04
Miscellaneous expenses (furniture, rent, laundering towels, etc.),	6,393.49 \$75,605.89
For repairs of buildings,	18,746.49

Balances unexpended,	\$792.24
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Receipts from other sources, paid to City Treasurer and credited to Unappropriated Funds:

For tuition non-resident pupils,	\$1,209.87
For tuition State Charity pupils,	197.00
For sale of old desks and junk,	75.24
	—————
	\$1,482.11

Income from Trust Funds, etc.:	
S. A. Howland Educational Fund,	\$3,263.95
Jonathan Bourne Prize Fund,	60.00
Dog Fund,	4,126.57
	—————
	\$7,450.52

SYLVIA ANN HOWLAND EDUCATIONAL FUND.

Balance of income on hand Dec. 3, 1906,	\$196.90
Interest for the year,	3,000.00
Received for sale of organs,	67.05
	—————
	\$3,263.95
Expenditures for year,	2,274.04
	—————
Balance, Nov. 30, 1907,	\$989.91

JONATHAN BOURNE PRIZE FUND.

Interest for the year,	\$60.00
Expenditures for prizes,	60.00

DOG FUND.

Balance, Dec. 3, 1906,	\$1,946.20
Received, February, 1907,	2,180.37
	—————
Expenditures for the year,	\$4,126.57
	—————
Balance, Nov. 30, 1907,	3,827.69
	—————
	\$298.88

SUMMARY OF RECEIPTS AND EXPENDITURES BY
DEPARTMENTS.

Receipts.

General appropriations, etc.,	\$302,661.38
Stock on hand, Dec. 3, 1906,	3,557.51
S. A. Howland Educational Fund,	3,263.95
Dog Fund,	4,126.57
Jonathan Bourne Prize Fund,	60.00
	<hr/>
	\$313,669.41

Expenditures.

High school,	\$35,320.27
Harrington Normal and Training school,	13,598.97
Grammar schools,	75,560.33
Mixed schools,	36,734.27
Primary schools and Kindergartens,	125,764.92
Suburban schools (ungraded),	8,649.00
Manual Training school (sloyd),	1,900.07
Manual Training school (cooking),	1,119.39
Evening High (Electrical Classes),	1,118.17
Evening High (Commercial Classes),	253.16
Evening Elementary schools,	5,244.48
Sale of books, etc., to pupils,	112.00
Pedagogical library books, sewing supplies, care of pianos, etc.,	262.79
Printing, freight, office expenses, etc.,	513.25
Expense of taking census,	360.00
	<hr/>
	\$306,511.07
Stock on hand, Nov. 30, 1907,	5,077.31
Cash for sale of books transferred to unappropriated funds,	112.00
Balance—Teachers' salary acct., Nov. 30, 1907,	680.24
Balance—Howland Educational Fund, Nov. 30, 1907,	989.91
Balance—Dog Fund,	298.88
	<hr/>
	\$313,669.41

DETAILED STATEMENT.

EXPENDITURES BY DEPARTMENTS.

High school:

Salaries: Teachers, regular,	\$23,675.50
Salaries: Teachers, special and supervising,	247.40
Salaries: Clerk,	600.00
" Janitors,	1,599.60
Fuel,	976.74
Lighting,	185.86
Laundering towels,	42.18
Books,	771.47
Stationery supplies,	1,190.27
Janitors' supplies,	76.30
Miscellaneous,	1,166.61
Proportion of general expenses,	541.46
Repairs, ordinary and alterations,	3,380.03
Bourne Prize Fund—Essays,	60.00
Dog Fund—furniture and supplies,	695.50
Howland Fund—books and supplies,	111.35
	—————
	\$35,320.27

Harrington Normal and Training school:

Salaries: Teachers, regular,	\$8,443.26
Salaries: Teachers, special and supervising,	1,107.64
Salaries: Janitor,	910.38
Fuel,	1,144.88
Lighting,	28.34
Laundering towels,	15.84
Rent,	46.00
Books,	200.52
Stationery supplies,	312.30
Janitors' supplies,	56.43
Miscellaneous,	70.27
Proportion of general expenses,	439.12
Repairs: ordinary,	665.11
Dog Fund: Rent and Supplies,	64.48
Howland Fund: Supplementary books and supplies,	94.40
	—————
	\$13,598.97

Grammar schools:

Salaries: Teachers, regular,	\$49,807.37
Salaries: Teachers, special and supervising,	3,060.77
Salaries: Janitors,	5,281.67
Fuel,	3,200.38
Lighting,	115.87
Laundering towels,	110.81
Rent,	25.00
Transportation,	302.75
Books,	3,394.89
Stationery supplies,	1,897.21
Janitors' supplies,	302.05
Miscellaneous,	995.44
Proportion of general expenses,	2,307.54
Repairs: Ordinary,	3,442.47
Dog Fund: Rent and supplies,	556.81
Howland Fund: Supplementary books and supplies,	759.30
	—————
	\$75,560.33

Mixed schools:

Salaries: Teachers, regular,	\$23,492.56
Salaries: Teachers, special and supervising,	711.62
Salaries: Janitors,	2,607.88
Fuel,	2,060.38
Lighting,	44.79
Laundering towels,	80.25
Rent,	400.00
Transportation,	—————
Books,	1,281.56
Stationery supplies,	879.37
Janitors' supplies,	234.36
Miscellaneous,	169.03
Proportion of general expenses,	1,453.18
Repairs: Ordinary,	2,142.98
Dog Fund: Rent and supplies,	735.43
Howland Fund: Supplementary books and supplies,	440.88
	—————
	\$36,734.27

Primary schools and Kindergartens:

Salaries: Teachers, regular,	\$79,518.71
Salaries: Teachers, special and supervising,	2,987.25

Salaries: Janitors,	10,676.27
Fuel,	7,414.92
Lighting,	232.68
Laundering towels,	307.56
Rent,	808.28
Books,	1,736.60
Stationery supplies,	2,641.27
Janitors' supplies,	778.16
Miscellaneous,	954.11
Proportion of general expenses,	7,763.42
Repairs: Ordinary,	8,775.28
Dog Fund: Rent and supplies,	617.81
Howland Fund: Supplementary books and supplies,	552.60
	————— \$125,764.92

Suburban schools (ungraded):

Salaries: Teachers, regular,	\$5,739.61
Salaries: Teachers, special and su- pervising,	245.57
Salaries: Janitors,	832.08
Fuel,	393.60
Laundering towels,	24.58
Transportation,	151.00
Books,	228.17
Stationery supplies,	222.65
Janitors' supplies,	49.45
Miscellaneous,	92.19
Proportion of general expenses,	281.15
Repairs: Ordinary,	340.62
Dog Fund: Supplies,	7.00
Howland Fund: Supplementary books and supplies,	41.33
	—————
	\$8,649.00

Manual Training—Sloyd:

Salary: Teacher,	\$1,632.50
Stationery supplies,	12.64
Janitors' supplies,	1.50
Tools, lumber, etc.,	248.04
Howland Fund: Books,	5.39
	—————
	\$1,900.07

Manual Training—Cooking:

Salary: Teacher,	\$716.25
Stationery supplies,	12.71
Janitors' supplies,	3.12
Groceries, fuel, etc.,	387.31
	—————
	\$1,119.39

Evening High—Electrical Class:

Salary: Teachers,	\$502.25
Salary: Janitor,	114.50
Lighting,	65.57
Apparatus and supplies,	410.85
Proportion of general expenses,	25.00
	—————
	\$1,118.17

Evening High—Commercial Class:

Six Weeks.

Salary: Teachers,	\$110.50
Salary: Janitor,	20.00
Lighting,	30.00
Books,	34.67
Stationery supplies,	52.99
Proportion of general expenses,	5.00
	—————
	\$253.16

Evening Elementary schools:

Salary: Teachers,	\$4,018.00
Salary: Janitors,	388.50
Books,	158.97
Stationery supplies,	35.34
Lighting,	180.26
Proportion of general expenses,	180.00
Dog Fund: Advertising and printing,	277.41
Howland Fund: Supplementary books,	6.00
	—————
	\$5,244.48

For all departments:

Books and supplies sold to pupils,	\$112.00
Howland Fund: Pedagogical library, sewing supplies, care of pianos, etc.,	262.79
Dog Fund: Expense of taking census, Oct., 1907,	360.00
" " Printing, freight and cart- ing, office expenses (tele- grams, postage, mileage, etc.),	513.25
	—————
Total expenditures,	\$1,248.04
	—————
	\$306,511.07

Stock on hand, Nov. 30, 1907—books and supplies,	\$4,869.82
Stock on hand, Nov. 30, 1907—janitors' supplies,	207.49
Stock sold, amount transferred to unappropriated funds,	112.00
Balance—Teachers' salaries account, Nov. 30, 1907, transferred to unappropriated funds,	680.24
" —Howland Educational Fund transferred to unappropriated funds,	989.91
" —Dog Fund,	298.88
	—————
	\$313,669.41

SYLVIA ANN HOWLAND EDUCATIONAL
FUND.

Balance of income on hand, Dec. 3, 1906,	\$196.90
Interest for the year,	3,000.00
Received for sale of organs,	67.05
	—————
	\$3,263.95
Expenditures for the year,	2,274.04
	—————
Balance, Nov. 30, 1907,	\$989.91

DETAILED STATEMENT.

Outlay of the School Committee from the income of the Sylvia Ann Howland Educational Fund, from Dec. 3, 1906, to Nov. 30, 1907.

BOOKS AND PERIODICALS.

American Book Co.,	\$338.96
Appleton (D.) & Co.,	26.96
Babb (Edward E.) & Co.,	80.32
Educational Pub. Co.,	32.75
Ginn and Company,	192.63
Goldberger, Herman,	125.05
Harper and Bros.,	10.14
Heath, (D. C.) & Co.,	137.86
Hinds, Noble & Eldredge,	3.60
Houghton, Mifflin & Co.,	148.21
Hutchinson (H. S.) & Co.,	21.24

Jones (Marshall) Co.,	42.00
Little, Brown & Co.,	10.00
Longmans, Green & Co.,	2.52
Lothrop, Lee & Shepard Co.,	26.20
Manual Arts Press, The,	4.00
Mason (Perry) & Co.,	60.84
Silver, Burdett & Co.,	165.88
Sanborn (Benj. H.) & Co.,	15.00
Scribner's (Charles) Sons,	15.47
Sibley & Co.,	11.67
Taber, Robert W.,	10.65

	\$1,481.95

ART DEPARTMENT.

Brightman, Charles O.,	\$9.53
Caproni (P. P.) Bro.,	63.00
Coolidge, Baldwin,	5.00
Crowell, A. B.,	70.23
Percy, Samuel A.,	75.75

	\$223.51

MUSIC DEPARTMENT.

Cottelle, B. F.,	\$.85
Peirce, George,	168.00

	\$168.85

SEWING DEPARTMENT.

Hutchinson (H. S.) & Co.,	\$4.16
Johnson, Catherine F.,	32.00
Ruggles & Ellison,	33.65
Wright J. Smithson,	8.50

	\$78.31

LECTURES.

Hatch, William E.,	\$50.00
McAuliffe, Dennis J.,	1.50
Wright, J. Arnold,	10.00

	\$61.50

PEDAGOGICAL LIBRARY.

Harper & Brothers,	\$1.60
Hutchinson (H. S.) & Co.,	1.50

Lippincott (J. B.) & Co.,	3.30
Scribner's (Charles) Sons,	6.80
Seiler, A. G.,	1.12
	—————
	\$14.32

MISCELLANEOUS.

American Book Co.,	\$.07
DeWolf & Vincent,	1.75
Lawton & Company,	5.10
Longmans, Green & Co.,	.22
Lothrop, Lee & Shepard Co.,	.19
Morse & Simmons,	27.52
Scribner's (Charles) Sons,	.70
Thompson (A. T.) & Co.,	210.05
	—————
Total,	\$2,274.04

Disbursements to the several schools, and otherwise, are as follows:

101. High school,	\$111.35
201. Harrington Normal and Training school,	94.40
302. Parker Street Grammar school,	105.84
303. Hosea M. Knowlton Grammar school,	303.94
304. Middle Street Grammar school,	125.27
305. Fifth Street Grammar school,	86.76
306. Robert C. Ingraham Grammar school,	137.49
350. John H. Clifford Mixed school,	230.84
351. Thomas Donaghy Mixed school,	94.06
352. William H. Taylor Mixed school,	115.98
401. Phillips Avenue Primary school,	9.92
402. Cedar Grove Street Primary school,	126.91
403. Clark Street Primary school,	25.50
404. Merrimac Street Primary school,	3.92
405. Mary B. White Primary school,	10.84
406. Horatio A. Kempton Primary school,	10.08
407. Cedar Street Primary school,	12.13
408. Cannonville Primary school,	—
409. Sylvia Ann Howland Primary school,	13.51
410. Thomas A. Greene Primary school,	53.73

411.	Acushnet Avenue Primary school,	51.35
412.	Thompson Street Primary school,	90.30
413.	Isaac W. Benjamin Primary school,	40.34
414.	Dartmouth Street Primary school,	23.31
415.	George H. Dunbar Primary school,	40.76
503.	Thomas A. Greene Kindergarten,	40.00
603.	Acushnet school,	40.91
604.	North school,	—
605.	Plainville school,	.42
606.	Rockdale school,	—
704.	Manual Training school,	5.39
804.	Phillips Avenue Evening school,	6.00
	Pedagogical Library,	14.77
	Care of Pianos,	128.00
	Sewing Supplies,	78.31
	Unassigned art supplies,	41.46
	Miscellaneous,	.25
		—
		\$2,274.04

TEXT BOOKS AND SUPPLIES.

STATEMENT.

Cost of books and supplies purchased during 1907,	\$17,010.90
Cost of janitors' supplies purchased during 1907,	1,596.72
Cost of books and supplies in stock Dec. 3, 1906,	3,406.30
Cost of janitors' supplies in stock Dec. 3, 1906,	151.21
	—
Cost of books and supplies charged to schools in 1907,	\$15,474.45
Cost of janitors' supplies charged to schools in 1907,	1,501.37
Cost of books and supplies in stock Nov. 30, 1907,	4,869.82
Cost of janitors' supplies in stock Nov. 30, 1907,	207.49
Cash receipts from sale of books and supplies,	112.00
	—
	\$22,165.13

The cost in detail of text-books, regular supplies and janitors' supplies furnished the several schools for the year 1907, is as follows:

	Books.	Regular Supplies.	Janitors' Supplies.	Total.
101. High school,	\$771.48	\$1,188.27	\$76.30	\$2,036.05
201. Harrington Normal and Training school,	200.52	310.30	56.43	567.25
Grammar Schools.				
302. Parker Street,	544.26	414.82	55.56	1,014.64
303. H. M. Knowlton,	794.78	380.09	83.73	1,258.60
304. Middle Street,	653.12	407.43	41.45	1,102.00
305. Fifth Street,	613.18	315.31	41.61	970.10
306. R. C. Ingraham,	789.55	377.55	79.71	1,246.81
Mixed Schools.				
350. John H. Clifford,	402.97	321.29	72.63	796.89
351. Thomas Donaghy,	706.96	361.21	105.93	1,174.10
352. Wm. H. Taylor,	171.63	194.87	55.80	422.30
Primary Schools.				
401. Phillips Avenue,	124.77	173.48	39.44	337.69
402. Cedar Grove St.	275.42	164.74	109.41	549.57
403. Clark Street,	90.47	170.36	58.44	319.27
404. Merrimac Street,	72.98	118.70	19.19	210.87
405. Mary B. White,	47.48	62.54	29.01	139.03
406. Horatio A. Kempton,	96.48	121.38	51.56	269.42
407. Cedar Street,	72.12	106.52	39.34	217.98
408. Cannonville,	40.48	69.79	7.72	117.99
409. Sylvia Ann Howland,	62.26	104.26	49.33	215.85
410. Thomas A. Greene,	101.87	200.15	61.20	363.22
411. Acushnet Ave.,	120.45	199.69	80.56	400.70
412. Thompson Street,	118.76	163.49	57.93	340.18
413. I. W. Benjamin,	280.55	375.39	97.18	753.12
414. Dartmouth St.,	129.84	192.51	38.65	361.00
415. Geo. H. Dunbar,	102.67	225.73	37.19	365.59
Kindergartens.				
501. Cedar Grove St.		20.95		20.95
502. Cedar Street,		18.50		18.50
503. Thos. A. Greene,		7.32		7.32
504. South End,		141.49	2.01	143.50

Suburban Schools,
(Ungraded).

603. Acushnet school,	183.91	127.13	31.80	342.84
604. North school,	6.27	13.03	6.36	25.66
605. Plainville school,	5.14	19.54	2.96	27.64
606. Rockdale school,	32.86	61.56	8.32	102.74

Special Departments.

704. Manual Training,		12.64		12.64
705. Cooking,		11.79	3.12	14.91
707. Sewing,		1.29		1.29

801. Evening Electrical class,		409.85		409.85
802. Evening Commercial class,	34.65	52.99		87.64

Evening Elementary Schools.

803. H. M. Knowlton,	69.45	8.32		77.77
804. Phillips Avenue,	19.32	3.09		22.41
805. Parker Street.				
806. Fifth Street.				
807. Robert C. Ingraham,	70.21	20.06		90.27
808. Thos. Donaghy,		3.88		3.88
Office,	5.37	8.92	1.50	15.79
	\$7,812.23	\$7,662.22	\$1,501.37	\$16,975.82

The average cost per pupil in the different departments of the schools, for text-books and supplies, has been as follows:

High school,		\$4.79
Harrington school,		1.23
Grammar schools,		2.19
Mixed schools,		1.57
Primary schools,		.91
Suburban schools,		1.94
Average for day schools,		1.48
Average for Evening Elementary schools,		.15

THE SCHOOL CENSUS.

I feel that for the first time in some years the school census is approximately correct. I say approximately correct, for with all the pains taken that is possible, the census cannot be taken absolutely correct in a city like ours, where there are so many parents of foreign birth, many of whom with their children do not speak English. The enumerators use interpreters, it is true. That helps matters, but does not wholly remedy the trouble. The mistake has been made in employing incompetent enumerators in the past. Unless the census can be made approximately correct the money expended in taking it amounting to hundreds of dollars is well-nigh wasted. The greatest discrepancy has been in the past in Wards I. and IV. I am satisfied that there have been glaring errors in these wards.

The census of 1907 shows in its returns an increase of 1130 more children in the city between the ages of 5 and 15 years than is shown by the returns of 1906. Between the years 1905 and 1906 the returns showed a gain of but 150. Neither to my mind is correct. In the one case the gain as shown is too large, in the other, it is too small. But decided effort was made by the enumerators who took the last census to make a correct canvass and I think as I have stated before with good results.

EXPENDITURES FOR THE YEAR 1907.

The amount expended for the running expenses of the schools from appropriations made by the City Council and from stock on hand was \$305,426.65. This was an increase of \$24,249.71 divided as follows: Increase in item Pay of Teachers, \$4,725.04; increase in item Incidentals, \$9,524.37; increase in item Repairs of Buildings, \$10,000.30.

The cost per day pupil based on the amount raised by direct taxation and expended for the hire of teachers, fuel, care of schoolhouses, books and supplies, and janitors' salaries was \$27.45, an increase of \$1.73 per pupil. The cost per day pupil based on the total amount raised by direct taxation and for all purposes was \$30.62, an increase of \$1.91 a pupil.

This large increase in cost is due to several causes: The large increase in school population, and the increase of teachers' salaries; the necessity of hiring and fitting up a number of rooms to care for the growth in school population, and equipping them with books and supplies; and the cost of repairs of buildings which of necessity was much larger than usual.

Respectfully submitted,

WILLIAM E. HATCH,

Secretary.

DEPARTMENT OF PUBLIC SCHOOLS.

REPORT FOR YEAR BEGINNING SEPTEMBER 5, 1906, ENDING JUNE 28, 1907.

NAME OF SCHOOL.		Total Enrollment for year.	Average daily attendance.	Per cent. of days absent.	Total half days absence.	No. cases of tardiness.	No. cases of corporal punishment.	No. cases of truancy.	No. cases of dismissal.	No. cases of suspension.	No. visitors by committee.	No. visitors by spectators.	No. visitors by parents and others.	No. sessions during year.				
Boys.	Girls.																	
164	297	409	396	96	2696	1311	490	5			1	41	13	32	5	209	194	
235	220	417	373	92	13340	1045	392	26	50	1	121	5	19	16	409	384		
High,																		
201	Harrington Memorial,	2727	2411	284	95	51886	1961	1314	137	96	10	252	23	194	100	1588	384	
302	Parker Street,	339	323	603	580	96	8780	179	189	13	2	37	11	26	19	160	384	
303	Hosea M. Knowlton,	267	324	481	453	94	12959	426	173	23	1	137	39	29	29	238	384	
304	Middle Street,	208	246	411	394	96	6198	232	256	14	6	25	5	27	5	434	384	
305	Fifth Street,	244	227	429	399	98	12243	897	502	45	32	2	25	15	454	384		
306	Robert C. Ingraham,	272	277	487	458	94	11766	227	194	42	23	1	53	5	77	32	302	384
Grammar School Totals,		1330	1387															
John H. Clifford,		313	212	469	430	91	14132	854	168	80	105	94	17	53	62	206	384	
Thomas Donaghy,		366	259	511	480	94	12894	648	123	54	23	39	4	42	25	81	384	
William H. Taylor		192	197	331	311	94	7753	477	205	5	10	54	23	32	37	388	384	
Mixed School Totals,		871	668	1311	1221	93	34779	1979	556	139	138	1	187	44	127	125	675	384

401	Phillips Avenue,	245	210	391	348	91	13087	535	110	7	31	102	7	27	18	36	384	
402	Cedar Grove Street,	330	334	479	497	92	17060	495	131	29	17	164	5	14	14	113	384	
403	Clark Street,	164	151	268	249	92	7139	475	142	5	13	8	4	9	12	76	384	
404	Merrimac Street,	131	122	212	194	91	7140	452	53	11	7	65	2	5	5	20	384	
405	Mary B. White,	79	102	162	150	92	4676	179	225	8	225	4	20	5	17	131	384	
406	Horatio A. Kempton,	130	119	242	224	93	6643	261	107	1	13	22	1	6	1	14	384	
407	Cedar Street,	116	111	246	196	749	6859	386	112	2	13	2	1	16	81	384		
408	Cannonville.	60	53	99	90	90	3644	245	63	8	3	4	4	4	4	17	384	
409	Sylvia Ann Howland,	103	92	170	156	92	5225	193	74	4	4	4	2	2	4	144	384	
410	Thomas A. Greene,	201	186	330	291	88	14944	743	154	20	40	46	2	10	12	177	384	
411	Acushnet Avenue,	212	260	417	387	93	11606	509	79	3	33	1	8	1	38	129	384	
412	Thompson Street,	167	320	311	92	1176	356	136	17	10	1	82	2	8	15	17	384	
413	Isaac W. Benjamin,	326	323	540	531	93	14957	616	96	42	10	187	4	11	22	251	384	
414	Dartmouth Street,	215	181	359	330	92	11052	547	195	7	22	41	1	4	47	241	384	
415	George H. Dunbar,	204	206	379	341	90	14983	469	188	13	29	162	2	17	17	37	384	
		5325	2612	4675	4278	91	150691	6473	1865	170	215	1	947	38	115	254	384	
	Primary School Totals,																	
501	Cedar Grove Street,	18	21	29	24	83	940	111	7	1	1	1	1	1	1	2	118	194
502	Cedar Street,	29	48	38	31	83	1272	95	1	1	1	1	2	2	2	2	68	194
503	Thomas A. Greene,	30	34	39	33	85	1157	120	11				2	2	2	2	75	194
504	South End,	27	28	37	30	80	880	31					1	1	1	3	30	117
	Kindergarten Totals,																	
603	Acushnet,	104	131	143	118	82	4249	357	19	1	2	2	2	5	9	300		
604	North,	84	73	147	141	95	2989	66	98	2	15	1	1	8	8	14	13	384
605	Plainville,	16	10	23	21	91	307	14	13	1	1	1	1	1	1	14	902	
606	Rockdale,	10	12	19	17	93	194	13	26	2	2	1	1	2	3	3	382	
	Ungraded School Totals,																	
	Grand Totals,	141	121	237	230	91	5431	239	130	4	18	1	10	8	20	17	182	
		11004	9603	8890	92.5	263072	13355	4766	481	518	15	1560	133	512	536	4947		

DEPARTMENT OF PUBLIC SCHOOLS.

MANUAL TRAINING SCHOOLS.

Report for year beginning September 5, 1906, ending June 28, 1907.

NAME OF SCHOOL.	Total		Membership		No. cases of tardiness.	No. cases of dismissal.	Half days teacher was absent.	No. visits by members committee.	No. visits by parents and others.
	Boys.	Girls.	Per cent. of attendees.	Average daily attendance.					
Sloyd Department, Cooking Department,	592	394	421	383	94	261	37	2	40 31

DEPARTMENT OF PUBLIC SCHOOLS.

EVENING ELEMENTARY SCHOOLS.

Report for year beginning October 8, 1906, ending January 29, 1907.

NAME OF SCHOOL.	Total Membership for year.		Boys.	Girls.	Average attendance.	Average nights absentee.	Percent of attendance.	No. cases of tardiness.	No. cases of suspension.	Nights teacher was absent.	Times teacher was tardy.	No. visits by superintendent and others.	No. sessions held during year.	
	Boys.	Girls.												
H. M. Knowlton, Phillips Avenue,	504	823	437	360	82.6	3144	78	5	8	29	5	40		
Parker Street,	151	81	131	104	73.7	822	37	3	9	16	13	40		
Fifth Street,	113	68	107	83	77	927	30		1	6	48	35	40	
R. C. Ingraham,	119	75	154	125	81.4	1145	98	14		21	4	40		
Thomas Donaghy,	273	76	329	272	82.6	2114	35	17	10	5	1	13	40	
						817	78	7	2	6	6	2	40	
Total,	<u>1439</u>	<u>777</u>	<u>1236</u>	<u>1005</u>	<u>81.3</u>	<u>8969</u>	<u>356</u>	<u>46</u>	<u>10</u>	<u>25</u>	<u>6</u>	<u>124</u>	<u>72</u>	<u>40</u>
Evening Electrical Class,														
Total,	107	82	78	95										

AVERAGE AGE OF PUPILS IN VARIOUS
GRADES.

HIGH SCHOOL, NO. 101.

Senior		Sub-Senior		Junior		Sub-Junior		Average Age	
Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.
18	9	17	9	17		16		17	4

GRAMMAR DEPARTMENT.

SCHOOL.	Fifth Year.		Sixth Year.		Seventh Year.		Eighth Year.		Ninth Year.		Average Age	
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.
201. Harrington Normal and Training,	11	6	12	2								
302. Parker Street,	11	6	12	7	13	2	13	11	15	1		
303. Hosea M. Knowlton,	11	9	12	8	13	7	13	9	15			
304. Middle Street,	11	7	12	8	13	6	14		15	3		
305. Fifth Street,	11	11	12	9	13		14	1	15	2		
306. Robert C. Ingraham,	11	10	12	6	12	8	14	1	14	9		
Average age by grades,	11	8	12	6	13	2	14		15	1	13	3

DEPARTMENT OF PUBLIC SCHOOLS.

MIXED SCHOOLS.

SCHOOL.	First Year.		Second Year.		Third Year.		Fourth Year.		Fifth Year.		Sixth Year.		Seventh Year.		Ungraded		Average Age.
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
350. John H. Clifford,	9	6	11	3	11	11	12		13	3					14	3	
351. Thomas Donaghy,	6	7	8	3	10	3	11	10	11	11	13	2	13	3	14	3	
352. Wm. H. Taylor,					9	5	10	9	11	7	12	7					
Average age by grades,	8		9	9	10	7	11	6	12	3	12	10	13	3	14	1	11 4

PRIMARY DEPARTMENT.

SCHOOL.	First Year.		Second Year.		Third Year.		Fourth Year.		Average Age.
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs. Mos.
201. Harrington Normal and Training,	6	9	7	9	8	8	10	10	
401. Phillips Avenue,	7	11	8	4	9	8	10	7	
402. Cedar Grove Street,	7	4	8	9	9	4	10	8	
403. Clark Street,	7		8	3	9	6	10	5	
404. Merrimac Street,	7	4	8	8	9	9	11	3	
405. Mary B. White,	6	11	8	5	9	5	10	9	
406. Horatio A. Kempton,	6	8	8	1	9	10	10	5	
407. Cedar Street,	7	5	8	1	9	4	10	6	
408. Cannonville,	7	1	8	4	9	1	10	7	
409. Sylvia Ann Howland,	7	4	8	2	9	7	11		
410. Thomas A. Greene,	7	7	8	10	10		11	7	
411. Acushnet Avenue,	7	7	8	7	10	7	11	8	
412. Thompson Street,	7	2	8	6	10		11	1	
413. Isaac W. Benjamin,	7	2	8	10	9	11	10	8	
414. Dartmouth Street,	6	11	8	1	9	1	10	4	
415. George H. Dunbar,	7	5	8	8	10	2	11	5	
Average age by grades,	7	3	8	5	9	7	10	10	9

KINDERGARTENS.

SCHOOL.	Yrs.	Mos.
501. Cedar Grove Street,	5	5
502. Cedar Street,	5	2
503. Thomas A. Greene,	5	5
504. South End,	4	6
Average age,	5	1

SUBURBAN SCHOOLS, (UNGRADED).

SCHOOL.	Grammar Department		Primary Department		Average Age	
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.
603. Acushnet,	13	9	9	2		
604. North,	12	2	8	1		
605. Plainville,	12		7	11		
606. Rockdale,	13	3	8	1		
Average age by departments,	12	9	8	4	10	6

Number of pupils who have left the High School during the school year 1906-1907:

	1906			1907			1906-1907		
	Sept. to Dec.			Jan. to June			Sept. to June		
	Boys	Girls	Total	Bcys	Girls	Total	Boys	Girls	Total
Seniors,	0	2	2	1	0	1	1	2	3
Sub-Seniors,	2	2	4	1	0	1	3	2	5
Juniors,	4	2	6	4	9	13	8	11	19
Sub-Juniors,	7	11	18	9	11	20	16	22	38
	—	—	—	—	—	—	—	—	—
	13	17	30	15	20	35	28	37	65

Causes for leaving:

	Boys	Girls
Illness,	7	10
Moved from city,	2	4
At work,	12	8
Neglect of school work,	3	14
Went to private school,	4	1
	—	—
	28	37

Pupils entering the High School in September, 1907:

	Boys	Girls	Total
From New Bedford Public schools,	82	82	164
From other schools,	0	1	1
From out of city,	3	5	8
	—	—	—
	85	88	173

HIGH SCHOOL ENROLLMENT, BY CLASSES AND COURSES,
For the School Year Beginning Sept. 1907.

Commercial Course		General Course with Latin			General Course with French			School of Technology			College Course with German			College Course with Greek		
	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	
Seniors,	7	4	11	1	17	18	1	19	20	7	1	8	2	14	16	3
Sub-Seniors,	6	8	14	0	10	10	1	16	11	0	0	11	7	3	24	6
Juniors,	17	14	31	2	12	14	2	25	27	0	0	23	18	5	41	1
Sub-Juniors,	39	40	79	49	—	—	4	32	36	0	0	0	0	0	0	0
	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	135	117	352	117	352	352	100	19	19	81	19	81	19	6	7	19

Total enrollment:

Post Graduates,	4
Commercial Course,	135
General Course with Latin,	117
General Course with French,	100
School of Technology,	19
College Course with German,	81
College Course with Greek,	19
	<hr/>
	475

Graduates of 1907 entered the following Colleges and Schools:

	Boys.	Girls.
Harvard University,	2	
Oberlin College,		1
Wellesley College,		1
Colby College,		1
Mt. Holyoke College,		1
Wesleyan University, Delaware, Ohio,		1
Worcester Polytechnic,	1	
Worcester Academy,	1	
Harrington Normal Training,		5
	<hr/>	<hr/>
	4	10

Passed examinations for Radcliffe and will enter 1908,	1
Passed examinations for Mt. Holyoke and will enter 1908,	1
	<hr/>
	2

Laboratory Assistant in High School,	1
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HARRINGTON NORMAL AND TRAINING SCHOOL.

Statistics of the School for 1907.

Pupil-teachers enrolled during the year,	19
Pupil-teachers admitted to Junior Class January, 1907,	15
Pupil-teachers in Junior Class September, 1907,	16
Pupil-teachers admitted to Senior Class January, 1907,	2
Pupil-teachers graduated December, 1907,	1
Pupil-teachers graduated out of course June, 1907,	1
Pupil-teachers in Senior Class January, 1908,	15
Pupil-teachers admitted to Junior Class January, 1908,	6
Days substitution by pupil-teachers,	353

CORA A. NEWTON, Principal.

GRADUATES.

1907.

High School.

Wilson R. Butler, Principal.

College and General Courses. (Four years.)	36
Commercial Course,	12
Partial Courses,	5
	<hr/> — 53
Harrington Normal and Training school,	11

Cora A. Newton, Principal.

Grammar Schools.

Hosea M. Knowlton—Edward B. Gray, Principal,	16
Parker Street—Arthur F. Gilbert, Principal,	69
Middle Street—Elwyn G. Campbell, Principal,	47
Fifth Street—Allen F. Wood, Principal,	37
Robert C. Ingraham—Alice C. Munsey, Principal,	40

Ungraded Schools.

Acushnet—Sarah A. Russ, Principal,	4
	<hr/> 277

1827—1907.

NEW BEDFORD HIGH SCHOOL,
GRADUATION EXERCISESAT THE NEW BEDFORD THEATRE,
FRIDAY, JUNE 28, 1907,
AT 2.30 P. M.

PROGRAMME.

1. March, High School Orchestra.
2. Prayer, By the Rev. Percy Gordon.
3. Dramatic Overture, *Keler-Bela* Orchestra.
4. Essay—Greetings, and Salutatory, Elsie Amelia Wilson.
5. *Wireless Telegraphy, James Craig Ryder.
6. The Ethics of Protection, Theodore Hervey Wilbur.
7. Hungarian Fantasia, *Tobani* Orchestra.
8. Paraphrase of Mathew Arnold's "Sohrab and Rustum," Arthur Brownell Lamb.
9. Essay—School Spirit, Helen Marie Clarke.
10. Innocence, *Moret* Orchestra.
11. Essay—A Study of Self Government in the School, and Valedictory, Gertrude Rogers Rugg.
12. Awarding of Diplomas and Bourne Prizes, By Edgar B. Hammond, Chairman of the High School Committee.

*Excused.

Winners of the Jonathan Bourne Prizes.

- First Prize Essay—The Part of the Public School in the Training for Citizenship, Irene Doré Nelson
 Second Prize Essay—New Bedford in the Civil War, Elsie Amelia Wilson
 Third Prize Essay—The Democracy of the Public School, Helen Marie Clarke

GRADUATION THESES.

The Naval Academy,.....	Ruth Allen
A Trip to the South.....	Anna Spencer Canada
*School Spirit.....	Helen Marie Clarke
Advantages of Our Native City.....	Mary Zita Dorgan
Democracy of the Public School.....	Lotta Foss Johnson
*Sohrab and Rustum.....	Arthur Brownell Lamb
Voices from the Attic.....	Edwina Booth Frances McCulloch
Comparison of the Equipment of Two High Schools.....	
.....	Irene Doré Nelson
*Wireless Telegraphy.....	James Craig Ryder
*The Ethics of Protection.....	Theodore Hervey Wilbur

*Selected to be spoken by vote of the teachers.

CLASS HYMN—ALMA MATER.

Words and Music by Helen M. Clarke.

I.

To thee, O Alma Mater dear,
 Our grateful anthem now we raise,
 To thee we turn with loyal hearts,
 And voices blending in thy praise.
 For precious friendships, noble truths,
 For purpose high and hope serene,
 We give thee thanks as now we turn
 To enter on life's broader scene.

II.

Our joyous school days now are gone;
 But where'er life shall give us place,
 Their fragrant memories, honor, love,
 Thy rose-crowned altar aye shall grace.
 Breathe on us courage as we go,
 And faith to dare the right and true,
 That we may meet with valiant hearts,
 Each duty life would have us do.

III.

The hand of time may thin our ranks,
 And sorrow's meed may be in store,
 Thy precepts still shall whisper hope,
 And cheer our faltering hearts once more.
 E'en when we near the goal at last,
 And look to thee through memory's haze,
 Life's mellow sunset flush shall find
 Thy children glad to sing thy praise.

CLASS OF 1907.

"Ever Forward."

College and General Courses.

Ernest William Broadbent.	Martha Genensky.
Julian Adolf Butler.	Lotta Foss Johnson.
John Charles Pitta, Jr.	Jessie Arthur Kelley.
James Craig Ryder.	Esther Hilda Luce.
Edward Mortimer Sanford.	Hazel Edna McAllister.
John Howard Smith.	Edwina Booth Frances McCulloch.
Elliot Covell Taber.	Irene Doré Nelson.
Theodore Hervey Wilbur.	Catherine Mary Norton.
Ruth Allen.	Alice Loretta Perry.
Alice Tucker Baker.	Elsie Perry.
Caroline Elizabeth Best.	Mildred Parker Pierce.
Margaret Elsie Budgen.	Gertrude Rogers Rugg.
Anna Spencer Canada.	Edna Gertrude Gladys Slocum.
Alice Bradford Caswell.	Mary Adeline Souza.
Helen Marie Clarke.	Bessie Ellsworth Townsend.
Mary Zita Dorgan.	Ethel Allen Tripp.
Eliza May Eaton.	Elsie Amelia Wilson.
Grace Mary Finnell.	Elizabeth Marguerite Yates.

Commercial Course.

James Andrew Galligan.	Alice Ethel Fairbrother.
Walter Carson Hutchings.	Avis Cora Hambly.
Arthur Brownell Lamb.	Cynthia Edna Hawes.
Chauncey Ruoff Mosher.	Gertrude Lawton Perkins.
Emily Catherine Margaret Burkle.	Annie Frances Sawyer.
Lillian Brayton Dammon.	Maud White Smith.

Partial Courses.

Milton Chase Devoll.	Edna Lenora Gray.
Julie Macrae Gay.	Mabel Howland Hutchinson.
	Jennie May Laughlin.

DEPARTMENT OF PUBLIC SCHOOLS.

Brief description of the schoolhouses, with their accommodations and conditions.

NAME OF SCHOOL	LOCATION	MATERIAL				No. of school-rooms	No. of stores	No. of assembly-halls	Year completed	Estimated value
		No. of brick	No. of stone	No. of wood	No. of iron					
101	High.	Brick	3	10	1	492	1876	\$113,388		
201	Harrington Memorial.	Brick	3	10	1	480	1889	54,503		
301	Parker Street.	Brick	3	12	1	570	1852	86,379		
302	Hosea M. Knowlton.	Brick	3	16	1	784	1906	105,787		
303	Middle Street.	Brick	3	9	1	432	1844	35,035		
304	Fifth Street.	Brick	3	9	1	480	1860	35,898		
305	Robert C. Ingraham.	Brick	3	10	1	570	1901	88,157		
306	John H. Clifford.	Brick	3	12	1	570	1901	84,525		
350	Thomas Donaghy.	Brick	3	12	1	686	1905	82,639		
351	William H. Taylor.	Brick	2	12	1	392	1898	44,971		
352	Phillips Avenue.	Brick	2	8	1	392	1897	47,561		
401	Cedar Grove Street.	Brick	3	15	1	699	1883	35,932		
402	Clark Street.	Brick	3	8	1	392	1897	37,847		
403	Merrimac Street.	Brick	2	6	1	274	1857	18,113		
404	Mary B. White.	Brick	2	4	1	196	1881	25,068		
405	Horatio A. Kempton.	Brick	2	8	1	392	1901	51,819		
406	Cedar Street.	Wood	2	6	1	274	1855	7,063		
407	Cannonville.	Wood	2	2	1	96	1853	1,665		
408	Sylvia Ann Howland.	Brick	3	7	1	343	1893	65,100		
409	Thomas A. Greene.	Brick	2	8	1	392	1894	66,089		
410	Acushnet Avenue.	Brick	2	10	1	490	1878	49,966		
411	Thompson Street.	Brick	3	10	1	454	1885	37,800		
412	Isaac W. Benjamin.	Brick	3	12	1	588	1891	33,875		
413	Dartmouth Street.	Wood	2	8	1	392	1855	17,105		
414	George H. Dunbar.	Brick	2	8	1	392	1897	45,037		
415	Acushnet.	Wood	2	4	1	192	1889	7,500		
604	North.	Wood	1	2	1	90	1852	2,000		
605	Plainville Road.	Wood	1	1	1	40	1846	1,000		
606	Rockdale.	Wood	1	2	1	60	1866	1,254		
2	Portable.	Wood	1	1	1	80	1903	4,331		
	Portable.	Wood	1	1	1	40	1903	2,165		

Note : 3 new buildings in process of construction — 2 to be occupied in Sept. 1908.

NEW BEDFORD PUBLIC SCHOOLS.

Rates of tuition for non-resident pupils for year January 6, 1908, to December 18, 1908.

SCHOOL.	Winter	Summer	Fall
	Term.	Term.	Term.
	1908.	1908.	1908.
	13 weeks.	11 weeks.	16 weeks.
High School,	\$24.37	\$20.63	\$30.00
Grammar School,	9.75	8.25	12.00
Primary School,	8.13	6.87	10.00
Normal and Training School,	16.25	13.75	20.00

SALARIES.

HIGH SCHOOL.

Principal,	Maximum salary, \$3,000
Sub-master,	" " 1,900
Science teacher,	" " 1,800
Classics and science teacher,	" " 1,600
Commercial teacher,	" " 1,700
Mathematical teacher,	" " 1,500
Lady assistants,	" " 1,000
Military Instructor,	" " 350

NORMAL AND TRAINING SCHOOL.

Principal,	Maximum salary, \$1,900
Vice-principal,	" " 1,200
Science teacher in normal department, and supervisor in primary grades,	Maximum salary, 1,200
Regular assistants,	" " 700

GRAMMAR SCHOOLS.

Principals,	Maximum salary, \$2,000
Ninth grades,	" " 750
Eighth grades,	" " 675
Seventh grades,	" " 650
Sixth grades,	" " 650
Fifth grades,	" " 650
All grades,	Minimum " 500

Increase \$50 per annum until maximum is reached.

MIXED SCHOOLS.

Grammar, Primary and Ungraded.

Principals,	Salary, \$825 to \$1,600
Assistants,	Maximum " 650
Assistants,	Minimum " 500

Increase \$50 per annum until maximum is reached.

PRIMARY SCHOOLS.

Principals of buildings:—

With 4 or 5 rooms occupied,	Maximum salary, \$725
With 6 or 7 rooms occupied,	" " 775
With 8, 9, 10 rooms occupied,	" " 825
With 11 or 12 rooms occupied,	" " 900
With 15 or more rooms occupied,	" " 950

Principals of buildings with number of rooms not specified in above list to be paid pro rata.

Assistants in all grades,	Maximum salary, \$650
Assistants in all grades,	Minimum " 500

Increase \$50 per annum until maximum is reached.

KINDERGARTENS.

Maximum salary,	\$550	Minimum salary,	\$400
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SUBURBAN SCHOOLS (UNGRADED).

Acushnet.

Principal,		Maximum salary, \$900
Assistant with Seventh grade,	" "	650
Assistant with Fifth and Sixth grades,	" "	650
Assistant with First, Second, Third and Fourth grades,	" "	650

ROCKDALE.

Principal,	Maximum salary, \$700
Assistant,	" " 650

NORTH.

Principal,	Maximum salary, \$700
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PLAINVILLE.

Principal,	Maximum salary, \$650
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SUPERVISORS AND SPECIAL TEACHERS.

Supervisor of Music,		Maximum salary, \$1,900
" Drawing,	" "	1,600
Teachers of French, eighth grades,	" "	800
" Sloyd,	" "	1,700
" Cooking,	" "	750
" Sewing, supervisor,	" "	750
" " assistants (full time), "	" "	600

The maximum salaries are paid only to such teachers as have taught at least three years, and to whom such salaries are recommended to be paid by the proper sub-committees and the Committee on Salaries.

CALENDAR 1908.

TERMS.

Winter term begins January 6, 1908; ends April 3, 1908.
Summer term begins April 13, 1908; ends June 26, 1908.
Fall term begins Sept. 9, 1908; ends Dec. 18, 1908.

VACATIONS.

Spring vacation begins April 4, 1908; ends April 11, 1908.
Summer vacation begins June 27, 1908; ends Sept. 8, 1908.
Winter vacation begins Dec. 19, 1908; ends Jan. 2, 1909.

HOLIDAYS.

Every Saturday; Washington's Birthday; Patriots' Day;
Memorial Day; from Wednesday noon before Thanksgiving
the remainder of the week.

SCHOOL SESSIONS.

High school: 8.30 a. m. to 1.30 p. m.

Grammar and Manual Training schools: Morning session
9.00 to 11.45 o'clock. Afternoon session 1.30 to 3.45 o'clock,
without recess.

Primary schools and Kindergartens: Morning session 8.45
to 11.45 o'clock, with 15 minutes' recess, except in inclement
weather, when the schools will close at 11.25 o'clock, without
recess. Afternoon session 1.30 to 3.30 o'clock, with a recess
of 10 minutes.

Ungraded schools: Sessions as prescribed by the Committee
on Ungraded schools.

FIRE ALARM SIGNAL FOR NO SCHOOL.

The signal for no session is two strokes of the fire alarm
once repeated (2-2). Same signal, whistle from Kilburn mill.

The signal for no-session in all schools, excepting the
High school, will be given at 7.45 o'clock for the morning ses-
sion, and at 12.30 o'clock for the afternoon session.

OFFICE OF SUPERINTENDENT OF SCHOOLS.

166 William Street.

Office open 8.30 a. m. to 4.30 p. m., except Saturdays.
Saturdays, 8.30 a. m. to 11.00 a. m., 2.00 to 4.00 p. m.

WILLIAM E. HATCH, Superintendent.

Office hours, 8.30 to 9.00 a. m., 12.15 to 1.15 p. m., except
Saturdays. Saturdays, 8.30 to 9.30 a. m.

JOSEPHINE B. STUART, Assistant to Superintendent and
Supervisor of Primary Grades.

Office hours, 8.30 to 9.00 a. m., except Saturdays.
Saturdays, 10.00 to 11.00 a. m. Mondays, 4.00 to 5.00 p. m.

Head Clerk, EMMA M. ALMY, 87 Court Street.

Assistant Clerks.

MARY P. CHASE, 97 Hillman Street.

CLARA S. BLAKE, 183 Kempton Street.

Janitor and Messenger, GEORGE K. DAMMON.

Truant Officers.

HENRY SMITH, 372 Cottage Street.

WILLIAM A. BAKER, 15 Washington Street.

Office hours, 12.30 to 1.00 p. m. Saturdays, 9.00 to 9.30 a. m.

SCHOOL BOARD, 1908.

WILLIAM J. BULLOCK, Mayor, Chairman ex-officio.

EDGAR B. HAMMOND, Vice-Chairman.

WILLIAM E. HATCH, Secretary and Superintendent.

PATRICK LOFTUS, President of the Common Council,
* member ex-officio.
Residence 9 Valentine street.

Regular meetings of the Board held on the evening of the first Monday of each month, except in the months of January, August, and September. In January and September the meetings will be held the Tuesday after the first Monday. In August no meeting will be held.

WARD ONE.

Name.	Place of Business.	Residence.
Napoleon Beaulieu,	Butler mill.	29 Nye st.
J. Frank Weeks,	Cor. Acushnet ave.	Cor. Acushnet ave.
Frank R. Pease,	and Tarkiln Hill rd.	and Tarkiln Hill rd.
	977 Acushnet ave.	973 Acushnet ave.

WARD TWO.

William A. Thompson,	Bennett mill.	833 County st.
William E. Jennings,	165 Purchase st.	33 Parker st.
Herbert C. Hammond,	120 Union st.	241 Summer st.

WARD THREE.

Edgar B. Hammond,	179 No. Water st.	66 North st.
George W. H. Brownell,	Standard Office.	147 Hillman st.
Frank E. Ramsdell,		446 County st.

WARD FOUR.

Susan R. Perry,		319 Union st.
Vacancy.		

Clarence A. Cook,	Taunton-N.B. Copper Co.	277 Union st.
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WARD FIVE.

Robert L. Baylies,	8 Union st.	85 Bedford st.
Betsey B. Winslow,		315 County st.
Percy Gordon,		372 County st.

WARD SIX.

Calvin T. Bosworth,	133 County st.	198 County st.
Edward R. Hathaway,	80 Purchase st.	15 Fair st.
Frank L. Rogers,	Masonic Bldg.	69 Borden st.

STANDING COMMITTEES.

WILLIAM E. HATCH, Secretary*.

The first named on each Standing Committee is the Chairman of the same.

On High School—E. B. Hammond, Pease, Gordon, Baylies, Winslow, Bosworth, Thompson.

On Grammar Schools—Gordon, Brownell, Perry, Jennings, Weeks, H. C. Hammond, vacancy.

On Primary Schools—Perry, Pease, Hathaway, Winslow, Baylies, Cook, Rogers.

On Evening and Ungraded Schools—Baylies, Cook, Weeks, Perry, Pease, Hathaway, Beaulieu.

On Normal and Training School and Examination of Teachers—Winslow; Baylies, Gordon, Jennings, H. C. Hammond, Bosworth, Beaulieu.

On Manual Training and Music—Weeks, Pease, Beaulieu, Perry, Thompson, Rogers, vacancy.

On Text Books and Courses of Study—Cook, Brownell, H. C. Hammond, Hathaway, Rogers, Ramsdell, vacancy.

On Expenditures—Weeks, E. B. Hammond, Brownell, Pease, Baylies, Gordon, Bosworth, Cook, Jennings, Loftus.

On Sylvia Ann Howland Educational Fund—Brownell, E. B. Hammond, H. C. Hammond, Jennings, Thompson, Beaulieu, Bosworth.

On Rules—Cook, Perry, Pease, H. C. Hammond, E. B. Hammond, Thompson, Rogers.

Teachers and Janitors.

HIGH SCHOOL, No. 101.

Summer street, between Mill and North streets.

Wilson R. Butler, principal,	15 Chestnut st.,	\$3,000
William E. Sargent, sub-master and Mathematical teacher,	11 So. Ash st.,	1,900
Charles R. Allen, Science teacher,	75 Madison st.,	1,800
Charles T. Bonney, Jr., Classic and Science teacher,	343 Orchard st.,	1,600
G. Walter Williams, Commercial teacher,	55 Florence st.,	1,700
Wesley A. O'Leary, Mathematical teacher,	35 Eighth st.,	1,500
Lydia J. Cranston, assistant,	129 Elm st.,	1,000
Amy S. Rhodes,	35 Eighth st.,	1,000
Mary E. Austin,	512 Kempton st.,	1,000
Luceria N. Smith,	500 Cottage st.,	1,000
Emma K. Shaw,	4 Morgan Terrace,	1,000
Helen L. Hadley,	77 Clinton st.,	1,000
Mabel W. Cleveland,	105 Clinton st.,	1,000
Mary C. Wiggin,	492 Kempton st.,	1,000
Adah M. Tasker,	411 Union st.,	1,000
Lena M. Newcastle,	50 Summer st.,	1,000
Clara E. Sherman,	248 County st.,	1,000
Isabel H. Coombs,	35 Eighth st.,	800
Edmond E. Baudoin, Military instr'c'r,	171 Court st.,	350
Clerk, Sarah D. Ottiwell,	184 Kempton st.,	600
Janitor, Phylander Chace,	303 County st.,	900
Asst. Janitor, John D. Sherman,	33 Vine st.,	700

NORMAL AND TRAINING SCHOOL.

Harrington Memorial, No. 201.

Court street, corner of Liberty street.

Grade.

Cora A. Newton, principal,	390 Union st.,	\$1,900
Mary E. Trask, vice-principal,	352 Union st.,	1,200
Carolyn D. Wood, Normal teacher and Nature Supervisor in Primary Grades,	43 Foster st.,	1,200
6 Kate Moore, assistant,	105 Park st.,	700
5 Lulu M. Bennett, "	73 Forest st.,	650
4 Jeanette Greer, "	148 Rotch st.,	600
3 Grace B. Gardner, "	45 North st.,	700
3 Lillian G. Hunter, "	321 Union st.,	650
2 Mae Johnson, "	163 Middle st.,	700
1 Harriet L. Shafter, "	215 Maxfield st.,	700
1 Clara M. O'Neil, "	34 So. Emerson st.,	500
3-2 Charlotte A. Higham, annex,	197 Summer st.,	600

Seniors to Graduate in December, 1908.

Mary G. Almy,	2 Green st.,
Rachel R. Bailey,	31 Myrtle st.
Hope E. Crowell,	43 Parker st.
Margaret M. Gibbons,	8 Robeson st.
Anne M. Gleason,	Clark's Point.
Helen C. Gleason,	Clark's Point.
Louise R. Howland,	233 Shawmut ave.
Nancy M. Johnson,	544 Cottage st.
Ethel M. Minier,	137 Florence st.
Helen F. Moore,	427 Pleasant st.
Margaret T. C. Murphy,	184 Ashland st.
Mary E. Oesting,	689 County st.
Margaret E. Phillips,	91 Robeson st.
Anne E. Rooney,	Rear 93 Bedford st.
Kathryn D. Sullivan,	129 Willis st.

Juniors.

Marguerite E. Budgen,	39 Bay st.
Mary Z. Dorgan,	1 Tilton st.
Eliza M. Eaton,	177 Court st.
Grace M. Finnell,	27 Locust st.
Elsie Snow,	168 Hawthorn st.
Elizabeth M. Yates,	151 Merrimac st.
Janitor, Robert Arnett,	141 Tremont st., 800

GRAMMAR SCHOOLS.

Parker Street School, No. 302.

Parker street, near County street.

Grade.

	Arthur F. Gilbert, principal,	641 County st.,	\$2,000
9	Katherine Haley, assistant,	80 Willis st.,	750
9	Gertrude M. Flanigan, "	181 Summer st.,	750
8	Daisy M. Butts, "	45 Willis st.,	675
8			
7	Mary L. Pettey, "	22 Pope st.,	650
7	Louise E. Hicks, "	98 Hillman st.,	650
7	Grace M. Thompson, "	437 Union st.,	650
6	A. Mabel Drew, "	215 Maxfield st.,	650
6	Helen C. Hervey, "	578 County st.,	650
6	Katherine M. O'Malley, annex,	103 Hazard st.,	550
5	Lillian T. Thomas, assistant,	38 Park st.,	650
5	Rose M. Meaney, "	285 Cedar st.,	650
5	S. Agnes Holmes, "	103 Sycamore st.,	650
5	Bessie B. Wheeler, annex,	92 Smith st.,	550
5	Ethel M. Hilton, "	175 William st.,	650
	Janitor, John H. Murphy,	184 Ashland st.,	900

Hosea M. Knowlton School, No. 303.

County street, near Coggeshall street.

Grade.

	Edward B. Gray, principal,	759 County st.,	\$2,000
9	Emma A. McAfee, assistant,	114 Chancery st.,	750
8	Helen M. Welch, "	37 Morgan st.,	675
8	Jennie J. Valentine, "	Fairhaven,	675
7	Lizzie A. Nickerson, "	31 Sycamore st.,	650
7	Florence M. Ellis, "	385 Purchase st.,	650
7	Mary F. Hitch, "	105 Elm st.,	650
6	Carrie J. Hunt, "	147 Maxfield st.,	650
6	Alice E. Bent, "	32 Eighth st.,	650
6	Mary L. Killigrew, "	657 County st.,	650
6	Lillian E. Page, "	Fairhaven,	650
6	Anna G. Turner, "	117 Hillman st.,	650
5	Susan Gifford, "	Fairhaven,	650
5	Rachel M. Wordell, "	No. Dartmouth,	650
5	Louise M. Newhall, "	232 Pleasant st.,	650
5	Mabel F. Alden, "	232 Pleasant st.,	650
5	Anna A. Cleary, "	245 Brownell st.,	550
	Janitor, William Woolfenden,	1280 Acushnet ave.,	900

Middle Street School, No. 304.

Summer street, between Elm and Middle streets.

Grade.

Elwyn G. Campbell, principal,	Fairhaven,	\$2,000
9 Lucy B. Fish, assistant,	619 County st.,	750
9 Lucy F. Winchester, "	Fairhaven,	750
8 Bessie M. Bentley, "	390 Union st.,	675
8 Etta M. Abbott, "	237 Middle st.,	675
7 Elizabeth E. Oney, "	63 Thomas st.,	650
7 Julia C. Gifford, "	18 Bedford st.,	650
6 Clara S. Vincent, "	233 Middle st.,	650
6 Helen McCoy, "	24 So. Sixth st.,	650
5 Elizabeth D. Hicks, "	98 Hillman st.,	650
5 Charlotte S. Christopher, "	Fairhaven,	650
5 Elsie A. Case (annex),	53 Walnut st.,	650
Janitor, LeRoy G. Tripp,	41 Sycamore st.,	800

Fifth Street School, No. 305.

Fifth street, corner of Russell street.

Grade.

Allen F. Wood, principal,	111 Acushnet ave.,	\$2,000
9 Lydia A. Macreading, assistant,	33 Bonney st.,	750
9 *Catherine B. Scribner, "	233 Middle st.,	750
8 Sara E. Stoddard, "	352 County st.,	675
8 N. Emma Slack, "	65 Fifth st.,	675
7 Grace L. Carver, "	243 Acushnet ave.,	650
7 Mary W. Lemunion, "	112 Arnold st.,	650
6 May B. Jason, "	111 So. Seventh st.,	650
6 Sadie M. Moulton, "	211 Cedar st.,	600
6 Alice Lilley, "	Fairhaven,	650
5 Myrtilla G. Sequeira, "	307 Court st.,	650
5 Alice Turner, "	35 Eighth st.,	650
Janitor, Henry T. Phillips,	311 County st.,	850

Robert C. Ingraham School, No. 306.

Rivet street, between Acushnet avenue and Second street.

Grade.

Alice C. Munsey, principal,	39 Arch st.,	\$2,000
9 Elizabeth M. Briggs, assistant,	351 County st.,	750
9 *Catherine B. Scribner, "	233 Middle st.,	750
8 Agnes M. James, "	42 Summer st.,	675
8 Annie L. Murkland, "	55 Walnut st.,	675
7 Cora B. Cleveland, "	105 Clinton st.,	650
7 Lizzie M. Stow,	77 Smith st.,	650

7	G. Lillian Edmands, assistant,	29 Fifth st.,	650
6	Harriet M. Woodbury, "	38 Fifth st.,	650
6	Maude G. Carlton, "	106 So. Seventh st.,	650
6	Marion L. Mann, "	290 Purchase st.,	650
6	Effie A. Stone, (annex),	78 Bedford st.,	650
5	Mary A. Lee, assistant,	69 Sixth st.,	650
5	Jennie L. Forsyth, "	288 Palmer st.,	600
5	Lucey M. White, "	43 Fifth st.,	650
	Janitor, Dennis J. McAuliffe,	129 Bonney st.,	900

*Part time.

MIXED SCHOOLS.

Under charge of Committee on Grammar Schools.

John H. Clifford School, No. 350.

Coggeshall street, corner of Bowditch street.

Grade.

	Allen P. Keith, principal,	27 Robeson st.,	\$1,600
5	Alice T. Corrigan, assistant,	271 Pleasant st.,	650
4	Julia V. Tresham, "	609 Union st.,	650
4	Mary A. Gilmartin, "	32 Rockland st.,	650
4	Emily S. Blake, "	183 Kempton st.,	550
3	Mary E. Martin, "	67 Mill st.,	550
3	Elizabeth P. Higham, "	61 Locust st.,	550
3	Elsie M. Putnam, "	45 Willis st.,	550
3-2	Grace E. West, "	35 Eighth st.,	650
2	Josephine T. Dalton, "	80 Morgan st.,	650
1	Mildred Perry, "	111 Hillman st.,	550
Ungr.	Mary E. Herlihy, "	54 Washburn st.,	550
Ungr.	Isabel L. Swift, "	76 Hillman st.,	500
	Janitor, Thomas H. Riding,	Cor. Earl street and Acushnet ave.,	900

Thomas Donaghy School, No. 351.

South street, between Fourth street and Acushnet avenue.

Grade.

	Walter I. Hamilton, principal,	27 Buttonwood st.,	\$1,600
7	Helen T. Maxfield, assistant,	16 Fifth st.,	650
7	Jane E. Conway, "	256 Fourth st.,	650
6	Lottie F. Sturtevant, "	392 Reed st.,	650
6	Ellen A. Hurley, "	81 North st.,	600
6	Grace D. Inman, "	93 School st.,	650
5	Florence L. Loring, "	106 So. Seventh st.,	650
5	Laura M. King, "	Fairhaven,	650
5	Clara E. Nicolai, "	108 Bonney st.,	650

5	Stella H. Baylies, annex,	86 Ashland st.,	550
5	Annie F. Welsh, assistant,	199 County st.,	500
4	Alice M. Southwick, "	108 Bonney st.,	650
4	May E. Driscoll, "	20 Bay st.,	650
3	Hazel R. Perry, "	111 Hillman st.,	500
Ungr.	Ella R. Lamb, annex,	52 Washington st.,	600
	Lucy J. Remington, "	67 Fifth st.,	650
	Ruby M. Tripp, "	71 Willis st.,	650
	Janitor, Edwin S. Tallman,	115 South st.,	800

William H. Taylor School, No. 352.

Brock avenue.

Grammar Grades.

Grade.

5	Mary E. McAuliffe, principal,	82 School st.,	\$825
5	Alice C. Bartlett, assistant,	Acushnet,	550

Primary Grades.

4	Grace S. Dixon, assistant	89 State st.,	600
3	Elizabeth J. Hurley, "	232 Sawyer st.,	650
2	Adelaide M. Cota, "	22 Cottage st.,	650
2	Rose C. Landers, "	29 Seventh st.,	650
1	Elizabeth C. Carter, "	211 Park st.,	650
1	Mary A. Horan, "	19 Viall st.,	650
	Janitor, Philias Gregoire,	28 Viall st.,	700

PRIMARY SCHOOLS.**Phillips Avenue School, No. 401.**

Phillips avenue, corner Bowditch street.

Grade.

4	Carrie E. Footman, principal,	70 Morgan st.,	\$825
3	Josephine C. Yates, assistant,	151 Merrimac st.,	650
2	Edith A. Austin, "	232 Pleasant st.,	650
2	Elsie M. Isherwood, "	129 Austin st.,	650
1	May Bryant, "	Fairhaven,	650
1	Inez L. Nash, "	35 Eighth st.,	650
1	Vesta W. King, "	95 Walden st.,	500
1	May O. Burrows, "	Westport Factory,	500
	Janitor, William J. Cochrane,	65 Chestnut st.,	700

Cedar Grove Street School, No. 402.

Cedar Grove street, near Acushnet avenue.

Grade.

	Agnes J. Dunlap, principal,	258 Pleasant st.,	\$950
4	Mary R. Dalton, assistant,	80 Morgan st.,	650
4	Ellen C. Sweeney,	So. Dartmouth, Mass.,	650
3	Alice P. Winchester,	Fairhaven,	650
3	Margaret J. Marshall,	237 Middle st.,	650
3	Alice P. Terry,	179 Hathaway rd.,	650
2	Mary E. Boardman,	1108 Acushnet ave.,	650
2	Ethel M. Rogers,	130 Summer st.,	650
2	M. Theresa Shevlin,	55 Court st.,	650
2	Josephine B. Willett,	117 Hillman st.,	600
1	Mary I. McCormick,	433 Purchase st.,	650
1	Helen D. Mills,	809 County st.,	600
1	Edna W. Howland,	379 Mt. Pleasant st.,	500
1	Agnes G. Sullivan,	378 Cedar st.,	500
1	Mary A. Budgen,	39 Bay st.,	500

Cedar Grove Street Kindergarten, No. 501.

Anna Hill,	26 Seventh st.,	\$550
Alice B. Knight,	59 Fourth st.,	450
Janitor, Frederick O. Pollock,	171 Mill st.,	900

Clark Street School, No. 403.

Clark street, corner Myrtle street.

Grade.

4	Grace W. Russell, principal,	93 Mt. Pleasant st.	\$787.50
3	Isabella Luscomb, assistant,	245 Cedar st.,	650
3	Annie S. Ray,	41 Parker st.,	650
2	Mary E. Bumpus,	Fairhaven,	650
2	Harriet J. Thorpe,	10 Richmond st.,	650
1	Lucy S. Leach,	163 Maxfield st.,	650
1	Harriet P. Brownell,	161 Maxfield st.,	650
	Janitor, Wallace C. Tilton,	21 Richmond st.,	700

Merrimac Street School, No. 404.

Merrimac street, corner State street.

Grade.

1	Harriet S. Damon, principal,	21 Sycamore st.,	\$775
1	Margaret T. Kane, assistant,	530 Cottage st.,	650
2	Grace W. Dillingham,	64 Willis st.,	650
3	Bertha S. Brown,	78 Walden st.,	600
3-4	Mary A. McDermott,	45 Smith st.,	500
4	Julia A. Ellis,	205 Pleasant st.,	650
	Janitor, Edward H. Field,	286 Pleasant st.,	700

Mary B. White School, No. 405.

Maxfield street, corner Pleasant street.

Grade.

4	Clara C. M. Gage, principal,	46 Summer st.,	\$725
3	Mary E. Goggin, assistant,	264 Pleasant st.,	650
2	Annie E. Pearce, "	47 Locust st.,	650
1	Helen I. Boyd, "	19 Seventh st.,	650
	Janitor, Thomas Morrison,	79 Forest st.,	700

Horatio A. Kempton School, No. 406.

Shawmut avenue, near Maitland street.

Grade.

4	Bessie P. Peirce, principal,	97 Willis st.,	\$800
4	Edith M. B. Taber, assistant,	82 Walden st.,	650
3	Minnie H. Smythe, "	11 Pope st.,	650
3-2	Amelia A. Murray, "	319 Park st.,	650
2-1	Alice E. Jenney, "	43 Locust st.,	650
1	Mary W. Snow, "	68 Parker st.,	650
	Janitor, Edward I. Lawrence,	49 So. Emerson st.,	700

Cedar Street School, No. 407.

Cedar street, corner Maxfield street.

Grade.

4	Annie G. Brawley, principal,	68 Walden st.,	\$775
3	Madeline A. Gregg, assistant,	386 Union st.,	650
2	Mabel L. Hathaway, "	390 Union st.,	650
2-1	Harriet A. Taylor, "	242 Maxfield st.,	650
1	Ruth M. Tripp, "	641 County st.,	650

Cedar Street Kindergarten, No. 502.

Irene M. Bassett,	166 Mill st.,	\$550
Susan F. Haskins,	87 Chestnut st.,	550
Janitor, Robert J. Moncrieff,	42 Hazard st.,	700

Cannonville School, No. 408.

Rockdale avenue, near Kempton street.

Grade.

4-3	Adelaide J. McFarlin, principal,	272 Cottage st.,	\$700
1	Florence A. Pool, assistant,	35 Jenny Lind st.,	650
	Janitor, Thomas H. Wall,	900 Rockdale ave.,	312

Sylvia Ann Howland School, No. 409.

Pleasant street, between High and Kempton streets.

Grade.

4	Marion H. Swasey, principal,	58 Maple st.,	\$725
3	Jennie M. Deacon, assistant,	417 Union st.,	650
2	Helen J. Kirk,	27 Franklin st.,	650
1	Helen L. Corish,	86 Mill st.,	650

Janitor, Hiram T. Lumbert, 290 Pleasant st., 700

Thomas A. Greene School, No. 410.

Fourth street, corner Madison street.

Grade.

4	Annie L. Macreading, principal,	33 Bonney st.,	\$825
4-3	Bertha C. Hathaway, assistant,	43 Ocean st.,	650
3	Isabelle Harwood,	53 No. Ash st.,	550
2	Nellie E. Ashley,	116 So. Sixth st.,	650
2	Bessie M. Harwood,	53 No. Ash st.,	650
1	Caroline E. Vance,	24 Sycamore st.,	650
1	Elizabeth D. Covell,	151 Grinnell st.,	650
1	Mary E. Doyle,	144 State st.,	500

Thomas A. Greene Kindergarten, No. 503.

Grace U. Nichols,	57 State st.,	\$550
Emma F. Longley,	76 Fifth st.,	500
Janitor, Timothy J. Crowley,	258 Acushnet ave.,	750

Acushnet Avenue School, No. 411.

Acushnet avenue, near Grinnell street.

Grade.

4	Sarah E. Kirwin, principal,	101 So. Sixth st.,	\$825
4	Gertrude L. Corish, assistant,	86 Mill st.,	650
3	Mary F. Staples,	16 Fifth st.,	650
3	Alice A. Taylor,	83 Fifth st.,	650
2	Caroline S. Silva,	63 Washington st.,	650
2	Catherine O'Connell,	29 Fifth st.,	650
2	Eudora K. Barry,	285 Cedar st.,	650
1	Lida J. Brightman,	153 Grinnell st.,	650
1	Harriet L. Cornell,	33 So. Sixth st.,	650
1	Lucy W. Howland,	So. Dartmouth, Mass.,	650
1	Elizabeth A. Downey,	7 Warwick st.,	600

Janitor, Samuel S. Broadbent, 66 Washington st., 750

Thompson Street School, No. 412.

Thompson street, corner Crapo street.

Grade.

4	Emma L. Gartland, principal,	9 Washington st.,	\$825
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4	Annie B. Lyon,	assistant,	16 Fifth st.,	650
3	Agnes G. Bell,	"	20 Bay st.,	650
3	Catherine A. McGuinness,"	"	247 Fourth st.,	650
2	Emily W. Davis,	"	320 Cottage st.,	650
2	Bertha E. Jenney,	"	96 Morgan st.,	650
1	Sarah A. Winslow,	"	315 County st.,	650
1	Mary E. Cunningham,	"	6 Green st.,	650
	Janitor, James T. Heron,		63 State st.,	700

I. W. Benjamin School, No. 413.

Division street, between Acushnet avenue and Second street.
Grade.

4	Jane E. Gilmore, principal,	245 Acushnet ave.,	\$950
4	Florence M. Anthony, assistant,	7 Crapo st.,	650
4	Ada Moorhouse,	" 366 Bowditch st.,	600
4	Lillian A. Baker, annex,	" 16 Fifth st.,	650
3	Ethel Bliss,	" 233 Arnold st.,	650
3	Florence E. Moore,	" 427 Pleasant st.,	650
3	Lucie H. Sears,	" 109 Fourth st.,	650
2	Sophie T. Anthony,	" 14 Bay st.,	650
2	Cecilia A. Deane,	" 77 Fifth st.,	650
2	Hannah G. Hammond,	" 109 Fourth st.,	650
2	Mary M. Sullivan,	" 78 North st.,	600
1	Mary F. Livingston,	" 386 Union st.,	650
1	Esther L. Cole,	" 35 Hollyhock st.,	650
1	Laura C. McCabe,	" 51 Dartmouth st.,	650
1	Mary M. Walsh,	" 52 Thompson st.,	550
1	Bessie M. Noland,	" Fairhaven,	650
1	Helen R. Leffingwell, annex,	" 108 Bonney st.,	650
	Janitor, William Clark,	" 41 Mosher st.,	800

Dartmouth Street School, No. 414.

Dartmouth street, corner Hickory street.

Grade.

4	Isadore F. Eldridge, principal,	336 So. Orchard st.,	\$825
4	Sarah F. Pratt, assistant,	106 Fourth st.,	650
3	Carrie W. Bliss,	" 233 Arnold st.,	650
3	Carolyn S. Jones,	" 49 Morgan st.,	650
2	Nellie H. Cook,	" 336 So. Orchard st.,	650
2	Jeannette B. Fuller,	" 34 Grape st.,	650
1	Nellie L. Foster,	" 55 Bonney st.,	650
1	Leola G. Watson,	" 6 Cottage st.,	550
	Janitor, Henry L. Hathaway,	" 208 County st.,	700

George H. Dunbar School, No. 415.

Dartmouth street, corner Dunbar street.

Grade.

4	Mary E. Schwall, principal,	21 Bonney st.,	\$825
3	Alice J. Lawrence, assistant,	351 County st.,	650
3	Mary E. Ferrell, "	195 Grinnell st.,	650
2	Ruth D. Beetle, "	East French ave.,	600
2	Annie R. Keith, "	22 Borden st.,	650
2	Angela F. Bowie, annex,	111 Dartmouth st.,	650
1	Jane A. Murphy, assistant,	301 Arnold st.,	650
1	Lizzie A. Peirce, "	22 Dartmouth st.,	600
1	Ethel A. Reed, "	246 Fourth st.,	650
	Janitor, Thomas C. Holmans,	66 Cottage st.,	700

South End Kindergarten, No. 504.

City Mission Building, First street.

Loretto M. Creed,	18 Seventh st.,	\$550
Mary E. Clark,	233 Pleasant st.,	550

SUBURBAN SCHOOLS (UNGRADED).**Acushnet School, No. 603.**

Acushnet avenue, near Lunds corner.

Grade.

Sarah A. Russ, principal,	16 Fifth st.,	\$900
7-6 Marion H. Dexter, assistant,	148 Summer st.,	650
5-4 May U. Bruce, "	137 Chestnut st.,	600
3-2 Alice W. Lowther, "	253 Mill st.,	600
1 Lucie White, "	Acushnet, Mass.,	650
Janitor, Jason F. Pierce,	226 River road,	500

North School, No. 604.

County Road.

Mary I. Ashley, principal,	Clifford, Mass.,	\$600
Janitor, Paul C. Leonard,	Clifford, Mass.,	150

Plainville School, No. 605.

Plainville Road.

Annie M. Roberts, principal,	106 So. Seventh st.,	\$650
Janitor, Philip S. Hatch,	Shawmut, Mass.,	100

Rockdale School, No. 606.

Hathaway Road.

Emma G. Casey, principal,	Hathaway road,	\$700
Carolyn P. Brightman, assistant,	153 Grinnell st.,	650
Janitor, Henry O. Casey,	Hathaway road,	120

SUPERVISORS AND SPECIAL TEACHERS.

Music Supervisor, No. 702.

Frederick H. Butterfield,	137 Summer st.,	\$1,900
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Drawing Supervisor, No. 703.

Lucy C. Bedlow,	20 Seventh st.,	\$1,600
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Manual Training Teacher, No. 704.

Edwin R. King,	95 Walden st.,	\$1,700
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Cooking Teacher, No. 705.

Mabel W. Chandler,	35 Eighth st.,	\$750
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French Teacher, No. 706.

In Eighth Grades.

Carrie E. Farnham,	26 Seventh st.,	\$800
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Sewing Teachers, No. 707.

Lena M. Willis, supervisor,	106 Oak st.,	\$750
Gertrude H. Leonard, assistant,	26 Seventh st.,	600
Emma S. Y. Alley, "	464 County st.,	600
Dora D. Parker, "	161 Maxfield st.,	600

Permanent Substitutes, No. 708.

Janet Hunter,	55 No. Sixth st.,	\$650
Lucille C. Irving,	93 Willis st.,	500

Spare Janitors.

John Booth,	889 County st.,	\$700
John DeBeech,	132 Thompson st.,	600
Henry A. Stephens,	1105 Rockdale ave.,	600

Evening Electrical Class.

In High School Building.

Charles R. Allen, principal,	75 Madison st.,	\$5.00
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Per night.

Evening Commercial Class.

In High School Building.

G. Walter Williams, principal,	55 Florence st.,	\$3.50
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Per night.

ELEMENTARY EVENING SCHOOLS.

Hosea M. Knowlton School, No. 803.

Coggeshall street, corner County street.

	Per Night.
Edward B. Gray, principal,	759 County st., \$3.50
Assistants,	1.50

Phillips Avenue School, No. 804.

Phillips Avenue, corner Bowditch street.

Sarah A. Russ, principal,	16 Fifth st., \$3.00
Assistants,	1.50

Parker Street School, No. 805.

Parker street, near County street.

Arthur F. Gilbert, principal,	641 County st., \$3.00
Assistants,	1.50

Fifth Street School, No. 806.

Fifth street, corner Russell street.

William E. Sargent, principal,	11 So. Ash st., \$3.00
Assistants,	1.50

Robert C. Ingraham School, No. 807.

Rivet street, between Acushnet avenue and Second street.

Allen P. Keith, principal,	27 Robeson st., \$3.50
Assistants,	1.50

Thomas Donaghy School, No. 808.

South street, between Fourth street and Acushnet avenue.

Walter I. Hamilton, principal,	27 Buttonwood st., \$3.00
Assistants,	1.50

TEACHERS ABSENT ON LEAVE.

Linda S. Burgess

Carrie M. Leavitt

Anna I. Dexter.

Report of the Superintendent.

THE SCHOOL COMMITTEE.

Ladies and Gentlemen:—I submit for your consideration my twentieth annual report. It is the forty-seventh in the series of annual reports of the Superintendent of schools of this city. By vote of your Board this report, with that of the Secretary, is to constitute the Annual Report of the School Committee.

THE ATTENDANCE.

Day Schools.—The attendance of pupils in the schools for the year closing in June, 1907, as compared with that closing in June, 1906, was as follows:

	1905-6.	1906-7.	Gain.
Whole enrollment,	10,637	11,004	367
Average number belonging	9,559	9,603	44
Average daily attendance,	8,786	8,890	104
Per cent. of attendance,	91.5	92	.5 of 1 p. c.

The enrollment shows a steady increase in the school population, although it is not quite so great as for the previous year. The increase in the average number belonging is much less than in the enrollment, while the per cent. of attendance is slightly better. These variations are likely to occur from year to year owing to the shifting of pupils to and from the parochial schools, and to the prevalence of contagious diseases. The greater the vigilance exercised in executing the laws of the State, the larger will be the difference between the enrollment and the average membership. In my report last year I gave other causes in detail that tended to affect the attendance. Those causes are constant in their effect.

Evening Schools.—The comparative attendance in the Evening Elementary Schools for the year 1905-6 and 1906-7 was as follows:

	1905-6.	1906-7.	Loss
Whole enrollment,	2,671	2,216	455
Average number belonging,	1,685	1,236	449
Average nightly attendance,	1,383	1,005	378
Per cent. of attendance,	82	81.3	.7 of 1 p. c.

The attendance upon the Evening Elementary Schools is very unsatisfactory. A large number enroll themselves at the opening of school, attend two or three weeks, and then leave. This is shown by a comparison between the enrollment and the average nightly attendance. These are the pupils who rank above the illiterates. A few, it is true, attend faithfully, and these accomplish something. Illiterate minors are compelled by law to attend evening school or they cannot be employed. Those who attend most regularly upon the Evening Elementary Schools are therefore illiterates. Many of these, however, attend only when they are employed.

How to reach those who should attend evening schools, other than illiterates, and hold them after they enroll themselves is one of the educational problems of the day. Many of them are former pupils of the grammar schools, who either from choice or compulsion have left those schools at fourteen years of age and realize when they begin to work their educational deficiencies. These they think to supply by attending evening schools. They enter them with good intentions, but the drain upon their energies of working all day and attending school at night, together with outside attractions, prove too much for their zeal and perseverance and they soon drop out. It was thought if separate schools were organized for these apart from the illiterates the attendance would be better; so one was organized experimentally in the Thomas Donaghy schoolhouse. But the experiment was a failure

and the school was closed for lack of attendance soon after the opening of the second term. The few who remained were transferred to the R. C. Ingraham school.

Evening Commercial School.—In contrast to the interest shown in the advanced classes in the Evening Elementary Schools that shown by the students who attended the Evening Commercial School is refreshing. This school was held in the high school building, and was restricted to students who had graduated from a grammar school, or who had passed a satisfactory examination. It was held three nights a week. The enrollment was 50, the average membership 46.5, or 96 per cent. of the average membership. The subjects offered were book-keeping, commercial arithmetic and penmanship in one course, and stenography and typewriting in the other. About one-half the number attending chose each course. All had a definite purpose in attending the school, and were therefore regular and constant in attendance and interested in their work. They were trying to make themselves more proficient in the vocation in which they were already engaged, or were preparing themselves for one upon which they had set their minds. The result was definite progress and marked interest. One student had taken the civil service examination for an important position, had failed, found in the course just what he wanted, and purposed after getting here what he needed to try again. Others were in offices. They were promised promotion when certain deficiencies were corrected. They found that this school offered the means to correct them, and at the time of this writing one or two have already earned promotion. This is good, practical, useful work, and the more that it can be multiplied the better.

Evening Electricity Classes.—A year ago the Committee, recognizing the need of and a demand for evening instruction in industrial branches, determined to offer

certain courses in electricity if the number of applicants would warrant such a course. Notices were sent out to that effect and the responses were so many and so favorable that it was arranged to open such a school in the high school building. The school was a success from the beginning. It began its sessions January 1st, and continued for ten weeks. The enrollment was 107, the average membership 82, and the average nightly attendance 72.

The success of the school was so marked that the Committee re-opened the school in the fall with a well defined program, as follows: Course 1, Elementary Laboratory Work; Course 2, Lectures; Course 3, Advanced Laboratory Work; Course 4, Elementary Wiring; Course 5, Advanced Wiring; Course 6, Central Station Work; Course 7, Gas Engines; Course 8, Electrical Arithmetic. The sessions were held on Monday, Tuesday, Wednesday, and Thursday nights, different courses being given each night. Every teacher was a specialist in his line of work. The first term's enrollment was 92, the average membership 88, and the average nightly attendance 77.

The occupations of those attending were varied. There were engineers, assistant engineers, electricians, machinists, steam fitters, mill overseers, mill operatives, firemen, plumbers, teachers, students, clerks, telephone company employes, Union street railroad employes, and others whose occupations were not given. The ages of those attending ranged from 15 to 60 years.

Correspondence was had with the Massachusetts Commission on Industrial Education to ascertain whether the State would not aid in maintaining this school in accordance with Chapter 505 of the Acts of 1906. The Commission notified the School Committee that it would examine the school to learn whether it would warrant the approval of the Commission provided the School Committee would pass the following vote:

"That the Massachusetts Commission on Industrial Education be and is hereby requested to establish an

Industrial Evening School, as provided for in Chapter 505 of the Acts of 1906, in electricity. Such school to be established in the high school building and to be managed by said Commission through this Committee."

The School Committee adopted the resolution November 4, 1907, and so notified the Commission. A special agent was sent here, and photographs made of the equipment of the school, which I understood met with his approval. No official notification has been received, however, at this writing, from the Commission of its approval. Should the Commission approve the school, I understand that it will make a recommendation to the Legislature for an appropriation for it.

Acknowledgment is due a number of business firms in the city and individuals for the loan of machines and other articles for use in this school. Their aid and co-operation is highly appreciated by the school authorities. The school is indebted to the following: Charles F. Wing Co., New Bedford Gas & Edison Light Co., Joseph R. Nye, Fairhaven, William Osgood, W. S. Hill Electric Co., Southern Massachusetts Telephone Co., The Fairbanks Co., Boston, The Sterling Mfg. Co., Fall River, Babbitt, Wood & Co.

I cannot close this article without giving to Mr. Charles R. Allen, teacher of science in the high school, the credit that is due him in organizing this school and making it a success. He was indefatigable in his efforts to enlist the interest of practical men for instructors in the school as well as to secure a good attendance. The instructors rendered their services also not so much for the pay as for the good of the cause.

TRUANCY.

The reports of both the teachers and the truant officers show an increase in the number of cases of truancy for the past year. In fact, truancy has been gaining ground in the schools for the past few years notwithstanding

ing the efforts of both teachers and truant officers. There are many other cases not registered as truancy that ought to be, I am convinced, the parents in such cases assuming the responsibility of the absence to protect their children. There are hundreds of cases of neglected children in the city, and the wonder is that truancy is not more prevalent than it is.

The population is growing more heterogeneous every year, and with it the number of those who are unfit to have charge of rearing children increases. As I have said before poverty, shiftlessness, and drunkenness of parents are the chief causes of truancy. These are hard factors for the school authorities to struggle with.

To the Superintendent of Schools:

Dear Sir:—I herewith submit my report for the year beginning September, 1906, and ending June, 1907:

Schools visited,	2,079
Absences of pupils reported by teacher,	812
Absences of pupils without permission of parents,	93
Second offences,	30
Third offences,	17
Parents and guardians notified,	858
Pupils returned to school from street,	12
Arrests,	11
Prosecutions,	11
Tardiness investigated,	0
Placed on probation,	3
Sentenced to truant school,	8
Visits to mills,	46
Violations of labor laws,	7
Transfer cards received,	570
Evening school absences reported and investigated,	42
Posters carried out,	240
Enrollment cards carried out,	850
Visits to mercantile establishments,	32

Respectfully submitted,

HENRY SMITH,

Truant Officer.

To the Superintendent of Schools:

Dear Sir:—I herewith submit my report for the year beginning September, 1906, and ending June, 1907:

Schools visited,	2,007
Absences of pupils reported by teacher,	1,045
Absences of pupils without permission of parents,	83
Second offences,	16
Third offences,	18
Parents and guardians notified,	1,073
Pupils returned to school from street,	29
Arrests,	15
Prosecutions,	15
Tardiness investigated,	4
Placed on probation,	1
Sentenced to truant school,	14
Visits to mills,	58
Violations of labor laws,	1
Transfer cards received,	633
Evening school absences reported and investigated,	66
Posters carried out,	250
Enrollment cards carried out,	800
Visits to mercantile establishments,	12

Respectfully submitted,

WILLIAM A. BAKER,

Truant Officer.

AGE AND SCHOOLING CERTIFICATES.

There were issued from the office of the Superintendent of Schools for the year 1907 the following age and schooling certificates:

To minors between the ages of 14 and 16,	1,083
To minors between the ages of 16 and 21,	342
Duplicates,	72
Total,	1,497

The utmost vigilance is exercised in issuing these certificates to prevent deception; for I regret to say that there are some who will revert to almost any means to secure them. In exacting certificates of birth from those born in foreign countries or out of the city some delay is caused in issuing the employment certificates and the innocent suffer as well as the guilty, but there seems to be no other course to pursue. I believe there is some evasion of the law in the employment of minors over sixteen years of age who have no certificate. It is incumbent upon all employers of minors to keep on file a certificate issued by the office of the Superintendent of Schools stating whether those employed by him are entitled to be employed.

NEW BUILDINGS AND IMPROVEMENTS.

Two years ago I called attention to the fact that two new schoolhouses should be built as soon as possible and an addition made to a third to provide suitable accommodations for the rapidly increasing school population of the city. But no action was taken by the City Council in time to get them underway during that year. Last year I renewed my recommendation of the year before and stated that in my judgment a fourth school building would be needed.

The recommendation included the erection of a sixteen-room building with hall in the neighborhood of Thompson and Hemlock streets; of a ten-room building with small hall, that might be turned into two class rooms should it become necessary, on Rockdale avenue near Mill street; of a twelve-room building with hall (afterwards changed to a sixteen-room building with hall) in that section of the city located north of Coffin avenue, and the enlargement of the schoolhouse at Lunds corner to double its present capacity.

The City Council of 1906 had voted to ask the legislature for permission to borrow \$225,000, to carry out the

recommendation made at the beginning of that year, but, as I have stated, not in time for favorable legislation before the term of office of that council expired. The council of 1907 renewed the petition to the legislature and the desired permission was given to raise the money by issuing the necessary bonds.

With the money so acquired suitable lots were purchased on Hemlock and Thompson streets in the south part of the city, on Rockdale avenue and Mill street in the west part, on Bowditch street just north of Nash road, in the north part. A sixteen-room building with hall is being erected on the Thompson street lot, and a ten-room building with hall on the Rockdale avenue lot. Both of these buildings will be ready for occupancy this fall, and will relieve the congestion in those districts for some time to come.

It was thought best after considering the matter more thoroughly to erect a new building of brick at Lunds corner instead of attempting to add to the present building as it was a wooden structure with small schoolrooms, also because the neighborhood was growing rapidly. Plans were therefore drawn for a ten-room building with hall, but no appropriation has yet been made to erect it. It is to be hoped that this may soon be done, however, for notwithstanding that the two upper classes have been transferred to the H. M. Knowlton school, two of the rooms are overcrowded still. The transfer of the eighth and ninth grades from this school did not meet with favor with the parents of the district, and called forth a protest from them, but the School Committee was forced to the plan.

The condition in the whole north section of the city above Weld street is congested. Every school room is occupied and children of the third grade are compelled to walk now to the J. H. Clifford school, too great a distance. But next fall the J. H. Clifford and H. M. Knowlton schools will not be able to accommodate those children

who live north of Coffin avenue, in my judgment, or at least in part only. It will be necessary to provide temporary quarters for four or five classes, and I recommend that portable schoolhouses be built for them. I recommend also that the new building to be erected on the lot purchased for that purpose be hastened as much as possible. It is not probable that under the best conditions it will be ready for occupancy until a year from next fall. In the meanwhile the school department will be pushed to extremes to care for the children seeking admission to the schools in that section.

Extensive changes were made in the high school building during the year. The science department, having outgrown the basement where it was located, was moved to the first floor, and three class rooms taken for its use. This necessitated taking the remainder of the assembly hall for a recitation room and utilizing the abandoned basement also for recitation rooms. All these changes involved an expenditure of several thousand dollars.

A new boiler was installed in the Thompson street building and repairs made upon the roof. The roof was shingled at the Fifth street school and other exterior repairs made upon the building. At the Merrimac street school a considerable outlay was made upon the sanitaries, the heating apparatus and the tower. The grading and curbing of the grounds at the Clark street school, which were begun last year, were completed. The condition of these premises had been exceedingly bad for some years, never having been graded.

These comprised the more extensive repairs made during the year. There were others varying in extent made upon other schoolhouses and grounds. There are now twenty-nine school buildings in the city, containing two-hundred and sixty-two rooms and eight halls. To keep the buildings and grounds in proper repair requires more money than has been allowed for that account for the past few years.

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AMENDMENTS MADE TO THE RULES AND REGULATIONS DURING THE YEAR 1907.

Chapter XIII. Section 2, amended Feb. 4, 1907.

The pupil teachers shall be admitted to the school by the Committee on Normal and Training School. No person shall be eligible to admission as a pupil teacher who does not present, at the time of examinations, a certificate from a reputable physician stating that she is in good health and is free from any physical infirmity that will tend to affect her usefulness as teacher, who is not a graduate of a full four years' course in the New Bedford High School, or a school of equal standing, and who has not passed a satisfactory examination given by the Superintendent in the month of December of each year, under the direction of the Committee on the school in the following branches:

Chapter XI. Section 12, amended Feb. 4, 1907.

Principals shall conduct written examinations in all grades above the third, semi-annually, and may give oral examinations in all grades under their charge at such times as they deem proper.

Amendment to Chap. XI., Sec. 15, repealed June 19, 1907.

Substitute amendment adopted June 19, 1907.

Pupils in the High School who complete their course as hereinbefore provided shall be awarded diplomas. Their diplomas shall be signed by the chairman of the School Committee, the Superintendent of Schools, and the Principal. Pupils in the grammar schools shall, at the end of their ninth grade year, receive certificates, signed

by the Superintendent of Schools and the Principal, of the following form:

City Seal.
City of New Bedford, Mass.

This is to certify that..... has attended the..... Grammar school through the ninth grade.

In testimony whereof this certificate is awarded by authority of the School Committee this..... day of June, A. D. 190.....

.....
Principal of the School.

.....
Superintendent Public Schools.

Said certificates shall not admit pupils to the High School unless they shall have successfully passed the examination required in section 13 of this chapter.

Chap. XII., Section 6, amended March 4, 1907.

Sewing shall be taught in the fourth, fifth, sixth and seventh grades of the schools. The instruction in this branch shall be given by the special teachers appointed by the Board for that purpose.

Amendment to Chap. V., Sec. 11, repealed June 19, 1907.

Substitute amendment, adopted June 19, 1907.

Chap. V., Sec. 11.

A substitute, other than a principal, employed in the absence of any teacher, shall be paid from the salary of such teacher, unless, upon a report of the standing committee in charge of the school to which the absentee belongs, the Board shall otherwise order. In case a principal acts as a substitute, substitute's pay shall be deducted from the absentee's salary as in the case of any other substitute.

The pay of a permanent substitute shall be at the rate to which she would be entitled as a regular teacher.

The pay of a temporary substitute in a kindergarten school and the first eight grades of the elementary schools shall be at the rate of \$10 a week; in the ninth grade it shall be at the rate of \$12 a week; in the High School, at the rate of \$15 a week. In case of emergency, the pay of a temporary substitute shall be determined by the Superintendent and the Committee on Salaries. This rate of pay shall continue for the first four weeks of the teacher's absence, when the pay of the regular teacher shall cease. Thereafter the pay of the substitute may be increased on recommendation of the committee in charge of the school to which the absentee belongs.

Section 13 added to Chap. V., Feb. 4, 1907.

Section 13. No person shall hereafter be eligible to appointment to the regular corps of teachers in the schools who is not in good health or who is suffering from any physical infirmity that will tend to affect injuriously his or her effectiveness as a teacher.

Chap. IX., Section 12,, amended March 4, 1907.

At the beginning of each autumn term, principals shall be at their respective buildings on the Tuesday prior to the opening of the schools. They shall on that day distribute supplies and give such instruction to their assistant teachers as will prevent delay in work on the opening day of school. They shall have power to assemble their assistant teachers on the above named Tuesday, that the provision of this section may be carried out.

Chap. I., Section 2, Item 1, repealed March 4, 1907.

Chap. III., Sec. 3, Second Paragraph amended May 6, 1907.

At least two days prior to any regular meeting of the Board he shall send to each member a synopsis of such business as will to his knowledge be presented to the Board for action.

In case of special meetings, the main business for which the meeting is called shall be stated in the notice for the meeting.

Chap. IV., Sec. 12, amended November 4, 1907.

In case of very stormy weather he shall have authority to dispense with any session of the schools, excepting the high school. The signal for no session of the other schools shall be two strokes on the fire alarm once repeated (2-2) at 7.45 a. m. for the morning session, and at 12.30 p. m. for the afternoon session.

Chap. IV., Section 14, amended March 4, 1907.

He shall when vacancies occur nominate for election at a regular meeting of the Board the necessary clerks for his office. They shall be elected by a *viva voce* vote and their salaries fixed at the time of election.

Chap. V., Section 7, amended March 4, 1907.

Teachers shall not resign their places, except in case of sickness or other necessity, without giving two months notice, unless such notice is waived by the Board.

ACTS OF THE LEGISLATURE PERTAINING TO SCHOOLS PASSED IN THE YEAR 1907.

ACTS OF 1907, CHAPTER 215.

*An act relative to certificates of exemption from vaccination
of children attending public schools.*

Section 6. A child who has not been vaccinated shall not be admitted to a public school except upon presentation of a certificate granted for cause stated therein, signed by a regular practising physician that he is not a fit subject for vaccination. A child who is a member of a household in which a person is ill with smallpox, diphtheria, scarlet fever, measles, or any other infectious or con-

tagious disease, or of a household exposed to such contagion from another household as aforesaid, shall not attend any public school during such illness until the teacher of the school has been furnished with a certificate from the board of health of the city or town, or from the attending physician of such person, stating that danger of conveying such disease by such child has passed.

Approved March 16, 1907.

ACTS OF 1907, CHAPTER 309.

An act relative to entertainments in schoolbuildings.

Section 173. Whoever offers to view, sets up, sets on foot, maintains, carries on, publishes or otherwise assists in or promotes any such exhibition, show or amusement, without such license, shall be punished by a fine of not more than five hundred dollars for each offence. The provisions of this section, and of the last preceding section, however, shall not apply to public entertainments by religious societies in their usual places of worship for a religious or charitable purpose, or to entertainments given in school buildings by, or for the benefit of, the pupils thereof, and under the supervision of the principal or teacher in charge of the school classes therein.

Section 2. This act shall take effect upon its passage.

Approved April 18, 1907.

TEACHERS.

The rules of the Board were so amended during the year that hereafter no person is eligible to teach in the elementary schools who is not in good health or who has any physical defect that would affect her usefulness as a teacher, (as deafness), and has not had one year's successful experience in teaching after graduating from a normal school unless she is a graduate of the H. F. Harrington Normal and Training School. A candidate for the Harrington Normal and Training School is to be required

hereafter to bring a certificate from a reputable physician stating that she is in good health and is not suffering from any physical infirmity that would affect her usefulness as a teacher.

These restrictions are both in the line of progress. There are teachers in the corps who suffer from deafness, and two or three of these have been admitted to it within a few years. Such an infirmity cannot fail to affect their usefulness as teachers. Requiring a year of successful experience after graduating from a normal school is also a wise restriction. No inexperienced teacher can do so well as she will do with experience. The city pays for experience and efficiency. Why should any teacher be elected to a school who has not the one and therefore has not proven the other? In a highly organized system of schools like that of our city the demands made upon teachers are necessarily greater than in smaller places. They come at once into competition with those who have large experience and training, and suffer by comparison.

The city has grown so rapidly within the last few years and so many teachers have married and left the profession that the home supply of trained and effective teachers has not been equal to the demand. This has made it necessary to draw on other places which do not pay quite so good salaries to fill vacancies, and with excellent results. A number of experienced and successful teachers have been added to the corps, who were trained in different normal schools or colleges, served their apprenticeship in various cities and towns, and have themselves brought new life and new ideas into the teaching force. This has not been at the expense of local teachers, for every one of these who has shown fitness to teach has been provided with a position.

That the body of teachers as a whole will bear favorable comparison with any other corps of its size in training, in effective service, and in the quality of spirit they bring to their work, I am confident. There are a few who from

physical infirmity are no longer efficient; there are a few others who are too weak in control to bear the responsibilities of the teacher; and still a few more who bring little enthusiasm to their daily tasks and are seemingly content with a perfunctory performance of their duties.

It is but repeating a trite saying to assent that a teacher's position is a responsible one. She is called upon each year to train the intellect and mould the characters of forty or more human beings, and her greater responsibility rests in rightly doing the last. She cannot do this unless she is loyal to her duties, honest, truth loving, industrious and sympathetic. Children read their teachers like a book, and are influenced more by what they are than by what they say.

The number of resignations received by the Board from Jan. 1, 1907, to Jan. 1, 1908, was eighteen. They were made for the following reasons: Six to marry; six on account of ill health; four for personal reasons, sickness in the family, or other reasons; and two to accept positions elsewhere. There were forty-two appointments made in the same time. Besides those who were appointed to fill vacancies caused by resignations twenty-four additional ones were needed to meet the growth in school population.

The following are the names of the teachers who have resigned or have had leave of absence for whole or part of year, and who have been appointed to the corps:

RESIGNATIONS.

Baker, Nettie S.	O'Keefe, Anastasia
Gabriel, Helen S.	Pasho, Mary E.
Guptill, Anna A.	Perry, Mary V.
Hayne, Lila D.	Richardson, Marion G.
Jackson, Eva R.	Sears, Sarah E.
Lavers, Carolyn L.	Sturtevant, Emily D.
Lloyd, Alice G.	West, Adelaide
Loughlin, Louise C.	Wing, Florence A.
McIntyre, Mary F.	Wooley, Harriet I.

APPOINTMENTS.

Baker, Lillian A.	King, Vesta W.
Baylies, Stella H.	Landers, Rose C.
Brown, Bertha S.	Leffingwell, Helen R.
Budgeon, Mary A.	Mann, Marion L.
Burgess, Linda S.	McDermott, Mary A.
Burrows, May O.	Nicolai, Clara E.
Caouette, Stella	O'Neil, Clara M.
Case, Elsie A.	Perry, Hazel R.
Clarke, Helen M.	Robinson, Alice R.
Clark, Mary E.	Scribner, Catherine B.
Coombs, Isabel H.	Southwick, Alice M.
Creed, Loretto M.	Stone, Effie A.
Davis, Clara B.	Sturtevant, Lottie F.
Doyle, Mary E.	Sullivan, Agnes G.
Driscoll, May E.	Swift, Isabel L.
Edmands, G. Lillian	Turner, Anna G.
Farnham, Carrie E.	Welsh, Annie F.
Hilton, Ethel M.	West, Grace E.
Howland, Edna W.	Willett, Josephine B.
Inman, Grace D.	Wooley, Harriet I.
Irving, Lucille C.	Valentine, Jennie J.

ABSENT ON LEAVE FOR WHOLE OR PART OF
YEAR ON ACCOUNT OF ILLNESS, STUDY AND
OTHER CAUSES.

Austin, Mary E.	Parker, Dora D.
Bowie, Angela F.	Pettey, Mary L.
Dexter, Annie I.	Shaw, Emma K.
Hayne, Lila D.	Terry, Alice P.
Leymunion, Mary W.	West, Adelaide
Leavitt, Carrie M.	Woodbury, Harriet M.

THE SCHOOLS.

For a report on the primary schools I would call your attention to the report of the Supervisor of Primary Schools which is subjoined to this report. She and I have had almost daily conferences and the changes that have been made in methods have been approved by me. The

suggestions incorporated in her report meet my approval.

I also would refer you to the report of the Principal of the High School, which is embodied in this report, for the conditions in that school and facts of interest concerning it.

There is no change to note in the work of the Harrington Normal and Training School. The graduating class was much smaller than usual owing to changes made in the policy of the school two years ago, but the Junior Class has the usual membership in it and the entering class is of fair size. The school continues to prepare teachers well for our schools. It is also very valuable as a source of supply for substitutes.

The work in the grammar grades has been characterized by efficiency. The spirit is excellent in both teachers and pupils. Although there have been a number of new teachers added to the corps they have adjusted themselves to their new conditions remarkably well. The teacher of French in the eighth grades was advanced to the department of French and German in the high school, but her successor has proven so well up in her subject, so earnest of purpose and so good a teacher that the work has continued as effective as before. A new series of geographies was introduced during the year, which meet the demands of modern instruction better than the old, and will tend to give new impetus to the teaching of geography. The Board has voted to use medial penmanship in these grades hereafter to meet the objections that the vertical did not permit ease and rapidity in writing and was lacking in originality. The vertical is retained for the present in the primary grades. This is an experiment the result of which must be determined later.

The city ungraded schools enroll about two hundred pupils composed of illiterates between the ages of fourteen and sixteen years of age, and foreign born children under fourteen who do not grade with other pupils of their age and attainments. These are meeting the adverse condi-

tions under which they work very well. They labor under the great disadvantage of having too many pupils to a teacher caused by the lack of sufficient schoolhouses. Especially has this been true the past year of those in the south section of the city. A hundred pupils of this class have been assembled in a hall with two teachers, and about forty more in an attic room of a schoolhouse, and away from the close supervision of the principal which they so much need. The teacher of an ungraded room should not have an enrollment of more than thirty pupils if she is to give them efficient help and instruction. Such schools need active, resourceful teachers, those who can quickly see the needs and capacities of each individual pupil and be able and willing to give him the help that he needs.

The country ungraded schools are the least efficient of all in the system with the exception of the Acushnet school, situated at Lunds corner, which, although classified as ungraded, is virtually graded, having five teachers for seven grades. That they are inefficient is due largely to the conditions under which the teachers work. Those conditions I have spoken of in previous reports. But that is not the whole cause. It is difficult to get good teachers for such schools and to retain them there very long when they are secured. I hope they may soon be abolished and the pupils transferred to graded schools.

Of the special subjects, partly owing to the cutting up of the hall for recitation rooms, partly for lack of interest shown in the subject by many of the pupils, music was made an optional study in the high school and a limited number of pupils are now taking it. There is without question a need of some modification in the teaching of this subject in the elementary grades.

At no time in the history of the schools have better results been obtained in drawing both in the high and the elementary schools.

In cookery and sewing the work has been conducted

on progressive lines and satisfactorily. Of the manual training I will simply say here that it has been taught with its usual thoroughness. I treat this subject more fully in another part of this report.

REPORT OF HEAD MASTER OF THE HIGH SCHOOL.

MR. WM. E. HATCH, SUPERINTENDENT OF SCHOOLS.

Dear Sir:—In the presentation of the following brief report upon the high school, no attempt has been made to touch upon all phases of its work, or to discuss in detail even those matters touched upon. But a few topics that may, I hope, have some public interest have been briefly treated.

Not since my acquaintance with the school has there been more earnest, patient, and persevering effort on the part of the teachers to maintain the standard of the school and to serve most efficiently the community than there is now. Never have I seen a finer spirit among high school pupils than exists among our boys and girls today.

MEMBERSHIP AND CHOICE OF COURSES.

The membership of the high school shows a slight increase over last year. The average membership for the first month of school during the last ten years has been as follows:

September 1898	378
1899	389
1900	401
1901	471
1902	486
1903	431
1904	424
1905	423
1906	451
1907	469

The large increase in the enrollments of 1901 and 1902 was due chiefly to the admission without examination of pupils from schools other than our grammar schools. The average increase in membership of our high school (about nine pupils per year) is not at all commensurate with the growth of our city. Conceding the fact that there is always a diminishing ratio between the growth of a city—particularly a manufacturing city—and the growth of its high school, we have still to face the fact that our high school has not grown as it should. No doubt several causes have been operative in bringing about this much regretted lack of growth, but the chief one seems to be that the great majority of our citizens do not see the value of giving their children a high school education, or, in fact, any education beyond that which the State compels. The age limit of compulsory school attendance, fourteen years, is reached by pupils in the eighth and ninth grammar grades. The only influences that can carry the pupil on to further education are either his own ambition and desire or his parents' ambition and desire for him. Among our city boys and girls, brought up as they are, it is only in exceptional cases that we find a real desire for knowledge and an ambition to go on to higher things. Much more often is seen the desire on the part of the pupil—because of his immature judgment and his narrow range of experience—to get out of school and to be freed from its tasks and its restraint. When, therefore, the parent has no ambition for his child to get more education, or when, perchance, he desires to have the immediate pecuniary aid that his child can give him, or when he, like the proverbial "obedient American parent," yields to the child's desire to leave school, the eighth and ninth grades see a great depletion in their ranks, and the classes that graduate are small. The fact that a fair percentage of our grammar school graduates enter the high school will be seen by reference to the official reports

of each year. The following tabulation will give some interesting data concerning the present entering class:

Schools sending Pupils to High School	Number of Graduates	Number entered High School	Per cent. entered High School	Courses chosen the first year in High School			
				College and General with Latin	General with Modern Languages	Commercial with French	Commercial with Science
Acushnet	4	1	25%	0	0	0	1
Fifth	37	25	68%	12	5	3	5
Ingraham	40	28	70%	20	1	3	4
Knowlton	16	9	56%	3	5	0	1
Middle	48	40	83%	19	6	7	8
Parker	70	60	86%	16	12	11	21
	215	163	76%				
Repeaters	19	19		2	2	2	13
St. Mary's	1	1		1			
Melrose, Mass.	1	1		1			
Bridgewater, Mass.	1	1					1
Helena, Mont.	1	1		1			
	238	186		75	31	26	54

This table shows that one hundred and sixty-three, or seventy-six per cent., of the two hundred and fifteen graduates of our grammar schools last June came to the high school in September. Now, if we could only keep these pupils, we should soon, notwithstanding the great dropping out that takes place annually in the upper grammar grades, have a much larger high school than we now have. Why can we not keep them? If space permitted I should like to try to answer this question in detail; but, as it is, I can but outline my answer. (1) The influence that has brought the pupil to the high school,—particularly if it was the ambition of the parent and that too but just overbalancing the inertia of the pupil—tends constantly to weaken. (2) The call for real effort—work—on the part of the pupil is constantly increasing. Nearly all the trouble that pupils have in high school and nearly all the friction that arises between teachers and the home

spring from pupils' lack of willingness to work, and the primary cause for most pupils dropping out of school is that they cannot be made to face real work in any form. Against these two influences must be pitted that of the school. The influence of the school is in turn exerted through three factors; (1) the strength and personality of the teachers, (2) the completeness and suitability of the course of study, and (3) the completeness and suitability of the material equipment of the school. Of the first, this is not the place to speak. Regarding the second and third, I may touch only the main points.

THE COURSES OF STUDY.

Our four elective courses of study, with the many electives allowed within each, constitute a broad and elastic curriculum, as far as it goes; but it is admittedly incomplete, for it makes no provision for physical training, for manual training, or for domestic science,—all recognized throughout the length and breadth of our land as essential to a complete modern high school curriculum. There can be no doubt that with a suitable course in physical training we should be able not only to increase our students' physical strength and effectiveness as much as we do their mental power, but we should be able to keep many pupils from dropping out through causes arising from lowered vitality and ill health. With suitable courses in manual training and domestic science, the high school would not only attract more pupils to enter, but would keep in school many whom our wholly literary, scientific, or commercial studies fail to interest and hold.

Owing to a lack of room to assemble whole classes for singing, that exercise, which according to the curriculum is obligatory throughout the four years, has this year been made elective. The results are such as to lead me to believe that such an arrangement should be continued, even though we should have a suitable room for

singing. If any exercise in the high school should be made optional, I believe it should be singing.

In each year of every course in our curriculum are found representatives of all the five great fields of human learning,—language, literature, history, mathematics, and science, thus making every pupil's course of studies well-balanced up to the time he leaves school, whether that be at graduation or before. Careful plans have been made for correlation, the re-enforcement of one study by another, wherever it is feasible. These plans have not all been carried out yet, but are being put into effect as fast as the necessary text-books and apparatus called for by the curriculum can be had. Proper sequence of studies, proper correlation of studies, and proper arrangement of each pupil's weekly schedule of recitations are all important factors in securing economy of effort on the part of both pupil and teacher.

THE MATERIAL EQUIPMENT.

The changes made last summer, bringing the science laboratories up upon the first floor and relegating the pupils of three rooms to seats in the hall and in the basement, have been very beneficial to the work of the science department, but equally detrimental to the work of the other departments. The hall is too large for a recitation room is dark, echoes badly, is crossed by all the pupils going in and out of two other rooms, and is altogether a nerve racking place for both pupils and teachers. It presents conditions which compel a distressing waste of effort and nervous energy.

The use of the hall as a sitting room entails upon the school another loss as momentous and as vital as it is subtle and difficult to describe. The lack of a place for assembling the school deprives us of our most fruitful opportunity for the cultivation of school spirit and good citizenship. Not only did our Friday morning general

exercises prove our most efficient means of cultivating spontaneity, originality, and the initiative, but through them with their widely varied rhetorical and musical exercises a school spirit, an *éprit de corps* was aroused that tended to keep pupils in school. The loss to the school of an opportunity to assemble on the anniversary days of great statesmen, orators and poets, or on the memorial days of great events, to hear the living words of some great writer from a schoolmate's lips, a ringing speech prepared for the occasion by some gifted classmate, or the telling words of some older citizen of wide experience who perchance has seen and talked with those who have made history—such a loss of opportunity for the cultivation of citizenship, public spirit, and for moral uplift, strikes our school in a vital spot. Can we as citizens afford it?

MEDICAL INSPECTION AND PHYSICAL TRAINING.

Our medical inspector is faithful in his visits and always ready to give advice or assistance. Yet medical inspection as now carried on in the high school is of small value and uneconomical. With permission to send to some nearby physician any special cases that may from time to time come to our attention, all the benefits that are had under the present plan of inspection might be secured at a very small fraction of the present cost. Our pupils do not come to school ill with contagious or other diseases; but many of them are more or less round-shouldered, hollow chested, and anaemic, and some of them show clearly that their vitality is low.

What these pupils need is a proper systematic building up of the whole physical being through suitable exercises under the direction of a competent instructor. Such training would call for some sort of a room for exercises and some very simple apparatus. Through a careful inspection of eyes, ears, mouth, teeth, nasal passages, lungs.

and heart, and by exact physical measurements (which would be kept on record for comparison from time to time) the instructor would become intimately acquainted with the physical needs of every pupil and be in a position to give him most efficient help in building up a strong, well-proportioned body.

In practically every other city high school in our Commonwealth the building up of the pupils' bodies is made an essential part of their school training. In our school no provision is made for such training; and aside from a little desultory practice by the several school teams, a little inferior physical training received by the few boys who elect military drill, and some slight gymnastic training received by a few girls in a class which they support, and which is carried on, under more or less unfavorable and dangerous conditions, nothing is being done to help our boys and girls build the healthy, strong, alert bodies that would mean so much for their happiness and usefulness in after life, and for the welfare of generations to come.

I appreciate the little good we get from medical inspection, I am aware of the peculiar benefits derived from military drill, although the former is infinitesimal, and the latter, though costing the city some five or six hundred dollars a year, affects only about twelve per cent. of our pupils. But cannot the money used for these two purposes be much better expended in hiring a competent teacher and providing a suitable place for physical instruction and training, thus making effective our efforts in this most important and vital branch of education?

THE STANDARD FOR PROMOTION AND GRADUATION.

While I believe our minimum average standard for promotion and graduation is sufficiently high, I think we should have a minimum standard for single subjects.

For example, no pupil should be graduated who has not reached sixty or sixty-five per cent. in English during the last year. I would also recommend that pupils preparing for the Harrington Normal and Training School be given preliminary examinations, and that their high school records be taken into account, as is now the custom in state normal schools and in all colleges.

In conclusion let me suggest that there is an index to the value and efficiency of a school other than its size, viz: the quality of its output. I believe the quality of the young men and women who graduate from our high school will compare favorably with that of the graduates of any school in our Commonwealth. There is hardly a week in the year when I have not a call waiting on file for a high school graduate to fill some responsible position; and as for those who have gone to college, we have a list of distinctions achieved and honors won of which New Bedford may well be proud.

Most respectfully submitted,

WILSON R. BUTLER.

MEDICAL INSPECTION.

I am glad to report that medical inspection has gone into effect once more in the schools after a suspension of several years. It was begun last March under the direction of the Board of Health, an appropriation having been made for that purpose by the City Council in accordance with Acts of the Legislature of 1906, Chapter 502.

Six school physicians were appointed by the Board and they began service last March. A conference was held between the Superintendent of Schools and the Board of Health. The schools were apportioned among the different physicians, and it was agreed that each physician should visit all the school buildings in his district as often as twice a week, and in one of those visits at

least he should personally inspect each room and the pupils in it. At the other visit he might confine his inspection to those pupils who were reported to him by the principal. The plan has worked very satisfactorily indeed. The gain in the eradication of contagious diseases and of uncleanliness has been very noticeable as the result of inspection; cases of desquamation have also been discovered of children who had had a slight case of scarlet fever and no physician, and had returned to school ignorant of the fact that they were affected. These have been sent home at once and the room fumigated, thus preventing epidemics in this dread disease. Many pupils are discovered who are coming down with dangerous contagious or infectious diseases and promptly excluded from school who otherwise might remain in school until they had communicated the disease to others.

Medical inspection has on the other hand seemed to have served very little purpose in checking the spread of such contagious diseases as measles and mumps. At least there have been rooms which have been almost depopulated at times during the past year with these diseases.

On the whole I think medical inspection as now in practice in the schools is of great benefit to both the schools and the homes. But much remains to be done yet before it is most effective. Two things at least are needed: A medical supervisor who shall organize and direct the Board of School Physicians, and one or more trained nurses to go to the homes when needed to aid in carrying out the directions of the physicians.

TESTING PUPILS FOR DEFECTIVE VISION AND HEARING.

The law requires that each child in the public schools shall be tested at least once in every school year for defective sight and hearing and that these tests shall be

made by the teachers. In case of any defect or disability being discovered the parent or guardian is to be notified, and a physical record of each child is to be kept in such form as the State Board of Education shall prescribe. These tests have been made for the past two years in the schools of the city and they entail much extra work upon the principals and teachers. The conditions in many of the schoolhouses are adverse to making these tests, and the returns indicate that different standards of testing are adopted by various teachers. To say the least, I am satisfied that the law causes more loss of time to the teachers than is necessary to secure the desired results. The law gives the teachers no choice if it is carried out to the letter. Pupils who are known to be affected, and whose parents are giving them the proper treatment are required to be examined each year as well as others. Perfectly well children are to be examined also; no distinction is made between children who come from good homes where they are carefully looked after and those from homes where they receive but little thought or care. I think that in its operation the law as it stands is an unwarranted burden upon the teachers and that the same results might be reached by simpler methods. The tests to be thorough ought to be made by specialists, and some provision made by which proper treatment should be given when defects are shown to exist.

THE LIBRARY AND THE SCHOOLS.

Ever since the present City Librarian, Mr. George H. Tripp, was elected to that office he has aimed to bring the library and the schools into close working relationship. He has made it possible for teachers who were studying any subject with their classes to take to their schools a number of books treating of that subject, and has been ever ready with advice and suggestion to both them and their pupils; he has for several years had a class of pupils

from the Normal and Training school to whom he has given instruction in "How to Use a Library"; and now he has inaugurated a plan by which a library is to be installed in every school room in the city above the second grade, and, possibly in the future, in that as well as the first grade.

Acting upon the suggestion of the Librarian several months ago the Trustees of the Library made an offer to the School Board to place in each of the third and fourth grades of the schools a set of fifty books to be loaned freely to the children to take home as they pleased, provided the Board would assume the care of the books and the teachers would keep a record of each book loaned and make a return to the office of the Superintendent of Schools at the end of each month of the number of books loaned. These books were to be replaced by others two or three times a year and gradually this plan was to be extended to the other grades of the schools.

The School Board accepted the offer of the Trustees with gratitude, and the teachers the responsibility with willingness, both recognizing the great power for good such a plan would have. The books have already been placed in the third and fourth grades and the children are reading them with avidity. They are permitted to exercise free choice in their selection of books, the teacher making no suggestion as to what they shall take out. These books have been selected with great care by the Librarian with the aid of lists prepared for this work in other cities, notably New York; so while each child is permitted to exercise his individual taste in his selection of books, he is certain not to get a bad one.

The teachers report that not only are these books read with pleasure by the children of the third and fourth grades, but by their older brothers and sisters, and by many of the parents themselves. When the plan is in full operation it will require more than eight thousand books to supply the schools. They will go into very many

homes where a good book or any good literature would not be found otherwise. The children will acquire at an early age the taste for good literature, and when once acquired they will have no liking for the other kind.

But these books have another value. They are filled with an unlimited amount of useful information: by them the events of history are portrayed through the lives of heroes and other great men; the facts of geography, by pleasant descriptions of travel and adventure; science, by works on nature and her innumerable products; and art, by illustrations and the lives of artists; all of which tend to mould character and incite to useful lives.

I do not know of any one thing that has been inaugurated in the schools that gives such promise as this bringing into the lives of the children good and instructive books, adapted to their age and tastes, in such a way that they will not fail to read them. The beneficent results cannot be measured, and I believe that many is the boy and girl of our schools, who, when grown to manhood and womanhood, will rise up to bless those who did this thing.

MANUAL TRAINING.

The term manual training as used in reference to the schools means working in wood, iron and other metals, although in its broader significance it means all forms of manual work as sewing, cooking, drawing, etc. It is in the narrower meaning that I shall use it in this connection.

Manual training was introduced into the grammar schools of the city in September, 1894, as Sloyd. It has therefore been taught here for nearly fourteen years. When it was introduced it was made operative in the seventh, eighth and ninth grades. A central school was established in the Sylvia Ann Howland school building, situated on the corner of Pleasant and Kempton streets. For some years this school under one instructor could take care of these grades, giving each class a half day's instruc-

tion once in two weeks, or one day in a month. With the increase in the school population, although the individual classes were increased in size, this one school could not furnish instruction for these grades for full time. Then the schedule was arranged so the seventh grade pupils received part time instruction, but for a year past the time of the teacher has been occupied with the pupils of the eighth and ninth grades and the seventh grades have had no instruction in this branch. This is most unfortunate, for many pupils leave school at the close of the seventh year and therefore without any manual training at all. That the seventh grade pupils may have manual training in the future, I have recommended that a room be fitted up in the new schoolhouse on Thompson and Hemlock streets and one in the basement of the H. M. Knowlton school, which is high and light, to provide manual training instruction for the seventh grades, and if necessary for part of the eighth grades in those sections of the city. By employing another teacher who should give half his time to the south school and half to the north school manual training would be restored to its former status at least, and as the city grows, as it is sure to do, these schools would each employ the whole time of a teacher. Manual training in the schools has passed beyond the experimental stage. Its value is conceded everywhere and New Bedford cannot afford to be a laggard in providing it. Some form should be offered in it for every boy in the grammar schools and for those in the High school. It is a discreditable fact that while a law has stood upon the statute books of the State since 1894 requiring manual training to be offered to High school pupils as a part of the curriculum we have ignored it, and its realization in the near future is not hopeful.

INDUSTRIAL EDUCATION.

One of the most recent and most important movements in education relates to industrial or vocational training,

and it has come upon us with overwhelming force. It is a movement to organize schools either in connection with the public schools or as independent schools, in which direct trades or vocations shall be taught to such of our youth as desire them or are forced to enter upon life's work at an early age. That there is serious need of such schools is an undeniable fact; and that the people are demanding them is equally true. But public opinion is divided on the question whether they shall be engrafted upon the public school system or be organized as independent schools.

The State Industrial Commission appointed by an act of the legislature in 1906 after a careful investigation of the operation of such schools abroad is of the opinion that they should be independent organizations. In whatever way the matter is determined this fact must be faced that these schools will add greatly to the cost of public education, or it will mean a complete reorganization and readjustment of the public school system.

I am a firm believer in industrial education, and I recognize the fact that the public schools are sending out into the world numbers of youth unfitted to meet modern conditions of life. This movement for vocational training has come none too soon, and I am confident that there will be a wise solution of it. But we must move slowly and advisedly in the matter lest grave and costly mistakes be made. Conditions abroad differ so from those in this country that a system of education that has been successful there may not necessarily be so here without modifications.

It must be that the character of the industries of a city or town will determine in a great measure the kind of vocational school or schools to be established in that city or town. And it seems to me that the initiative for the establishment of industrial schools should come to the State from the various cities and towns in accordance with their individual needs.

New Bedford is now doing considerable already towards vocational training in its appropriations each year for the Textile School, and in maintaining evening commercial and electricity classes. The attendance upon these schools show that they are appreciated and meet the demand for a practical education on those lines. As the demand comes for instruction in other vocations it will in time be met, and if the expense of maintaining the public schools on their present basis and the vocational schools in addition becomes too great a burden the result will be a recasting of the public schools to meet more effectually modern conditions.

CONCLUSION.

In conclusion I wish to express to the principals, the teachers, and the supervisors my deep appreciation of their untiring efforts to give a high character to the work of the schools.

Respectfully submitted,

WILLIAM E. HATCH,

Supt. of Schools.

Report of the Primary Supervisor.

MR. WM. E. HATCH, SUPERINTENDENT OF SCHOOLS.

Dear Sir:—In compliance with your request I here-with present the second annual report of the supervisor of primary grades.

During the past year the work of these grades has progressed without serious interruption or variation, the changes in methods of teaching being largely an elaboration of those already outlined in the course of study. Work new to the schools of the city has been introduced in oral language in grades I. and II. and in written language in grades III. and IV. The change in the textbook in arithmetic in grade IV. also introduced some new work, a part of which was left optional with the teachers, but was accomplished by many of the classes.

TRANSFERS.

The report for last year referred to an arrangement of the work which would enable pupils to be transferred from one school to another of the same grade in the city without losing some part of the work. This adjustment has been accomplished and now transfers may be made with but little loss to the child or inconvenience to the teacher who receives him.

Yet repeated transfers during the year are a serious injury to the child's progress in school. In a manufacturing city these transfers are of frequent occurrence and furnish one of the main causes of non-promotion. A few cases may be cited to show the extent to which this may affect the child's progress. Last year two children from

one family had been enrolled in four different schools in the city between the opening of school in September and the first of February; another boy has been transferred three times in the last five months; and in another case a boy had attended four different schools in New Bedford and one in another city during his first year in the fourth grade. These are not exceptions, almost every class in some districts can furnish one or more instances. Adding to these the large number of pupils who have been transferred only once during the year,—in one extreme case twenty per cent. of the pupils in the class had entered as transfers during one term—it can readily be seen that much individual teaching must be done to secure the promotion of these pupils.

If in these districts a class could be formed in each large building (or a class for several neighboring buildings) in which the number enrolled would be so small that each pupil could receive the individual attention needed to bring him up to grade, some of these pupils could easily make up the work in a few weeks and could then take their places in the grade and so make room for others to enter the special class. Some would undoubtedly need to remain a longer time, possibly for the remainder of the year.

Repeated transfers tend in time to fill the lower grades with overgrown, ignorant, and discouraged children, many of whom might have been advanced if they could have received the needed help in time,—help which the grade teacher tries to give but finds out of the question if the other members of the class are to receive their share of attention.

ABSENTEES.

During the past year contagious diseases and the necessary quarantine have been responsible for a large proportion of the absentees in the primary grades. Chil-

dren who have been kept out of school on account of quarantine usually re-enter school in vigorous health, physical and mental, and though they have lost several weeks of school work, they could easily make up this work if the teacher could devote time to them. But often they must spend hours in listening to recitations that are in advance of their knowledge and must take after school whatever time the teacher can give them; and the child's inability to use text-books makes him entirely dependent upon this work with the teacher. If these children could attend for a short time the class before mentioned, most of them could easily be put in touch with their own class and receive promotion at the end of the year.

MENTALLY DEFICIENT CHILDREN.

There is another group of children who would profit greatly by being placed in a class by themselves, those who are mentally deficient. No argument is needed to convince intelligent people of the value of the training now being given these children in many cities. Few people realize the detriment to the normal children with whom these are now placed, yet the tendency is to keep deficient children in the lowest grades, where the harm is greatest. There are at present twenty such children enrolled in our primary schools, with ages ranging from seven to fifteen years, one-third of them being twelve years old or older. This class does not include what are known as backward children, but is confined to those who are clearly unable to learn. Some of them are incapable of understanding the simplest form of seat-work, spending the time in tearing and destroying material if it is given them.

A special class for such pupils entails more expense than the one outlined for absentees and transfers, since the latter requires only an ordinary class-room with the usual equipment. But if the future welfare of the state

is a sufficient reason for the education of the average child, the training of these unfortunate children is doubly essential to the good of the commonwealth. It is earnestly hoped that with the opening of the new buildings now being constructed room may be found for classes for absentees and transfers in the districts needing them, and that at least one class for deficient children may be provided.

THE JANUARY CLASS.

The practice of admitting an entering class in grade I. at the beginning of the winter term is one that has been followed for many years. The accompanying list of the primary schools with the number of pupils who entered in January, 1907, shows to what extent parents are taking advantage of this opportunity.

Name of School.	No. of Grade I. Classes Jan. '07.	No. of Pupils. Admitted Jan. '07.
Harrington Memorial,	2	8
William H. Taylor,	2	3
Phillips Avenue,	3	7
Cedar Grove Street,	5	25
Clark Street,	2	13
Merrimac Street,	2	9
Mary B. White,	1	1
Horatio A. Kempton,	2	5
Cedar Street,	2	1
Cannonville,	1	0
Sylvia Ann Howland,	1	2
Thomas A. Greene,	3	1
Acushnet Avenue,	4	1
Thompson Street,	2	1
I. W. Benjamin,	5	7
Dartmouth Street,	2	0
George H. Dunbar,	3	6
John H. Clifford,	1	0
Acushnet,	1	2
Total number of Grade I. Classes January, 1907,		43
Total number of pupils admitted January, 1907,		92
Total number of January pupils promoted June, 1907,		6

From this table it will be seen that the number who enter in January is very small compared with the total enrollment of the grade. In only one or two of the schools is the number large enough to permit the placing of these pupils in a section by themselves, the average number being less than three in each class. And since these children are more immature than the others in the class—many of them having been refused admittance in September because they were not then five years of age,—it is difficult for them to take up the work the class is doing. But the teacher cannot devote to these few pupils the time needed to secure reasonable progress unless she deprives the other children of their rightful share of time.

First grade teachers differ somewhat in regard to the value of this additional six months in school. In a series of questions given to the teachers of this grade in the city, in response to the query, "What good reason can you give for the admission of pupils in January?" all but four replied, "None."

The following arguments in its favor were found among the replies of the four teachers who approved of the practice:

1. It furnishes a preliminary training somewhat as the kindergarten does, and enables the child to do better work the next year.
2. It gives the very bright child an opportunity to take the year's work in six months.
3. It furnishes a good place for the children of poor people to stay while the parents are at work.

With regard to the first point, it is well known that the chief cause for failure to receive promotion from grade I. is not lack of time spent in the grade, but an immaturity of mind that makes the child unable to grasp the knowledge when it is presented to him. The remedy for this is not to make an opportunity of presenting the knowledge still earlier, but to allow him to become older and more mature before he enters school.

The plea that it allows the bright child to complete his course in a shorter time might have weight if the January pupil were more precocious than the average child; moreover, in view of the present trend of education, in which the preferred ages for entering school are six and seven years and sometimes even older than that, is it worth while to push forward the child who is barely five years of age? The fact that but six children from the January classes were promoted last June shows that the number of those who could be benefited by this opportunity is very small, even if it be considered a benefit.

With this doubtful benefit must be reckoned the positive injury which this practice frequently forces upon the children who entered the class in September. In many parts of the city the first grades are crowded from the earliest weeks of the term and the entrance in January of even four or five children into one of these rooms makes readjustment necessary. In some classes children who entered in September have been transferred to a school out of the district to make room for the newcomers; sometimes a group of second grade pupils is transferred to another teacher to permit the placing of first grade children in a second grade room, making a mixed grade, that the January children may find room.

It would seem that the benefit to the pupils who entered in January should be greater than it is to counterbalance such an interruption of the work of a much larger number of pupils.

CONCLUSION.

The conditions which have been indicated, i. e., the large proportion of absentees and transfers who fail to complete the work of the grade, the presence of children who need and should receive special training, and the crowded condition in the lowest grades, form our chief obstacles to successful work.

On the other hand, we are specially fortunate in many ways. With but few exceptions, the buildings provided for our use are well situated; the school-rooms are pleasant and are hygienic in the matter of heating, ventilation, and equipment, much thought has been given to their tinting and adornment, and they are well cared for. In addition to these material advantages the teachers of our city have always enjoyed freedom from petty restrictions and an opportunity to work out their ideals.

In concluding this report I wish to express my thanks to you, to the members of the School Committee, to the supervisors of the special subjects, and to the principals and teachers of the primary grades, for the co-operation which has enabled us to maintain the efficiency of our schools.

Respectfully submitted,

JOSEPHINE B. STUART,

Supervisor of Primary Grades.

TITLE C-17

ANNUAL REPORT

OF THE

STREET DEPARTMENT

OF THE

CITY OF NEW BEDFORD

TO THE

CITY COUNCIL

For the year 1907

CITY OF NEW BEDFORD, MASS.
Street Department

C. F. LAWTON
Superintendent

April 5, 1908.

*To the Mayor and City Council
of the City of New Bedford.*

Gentlemen:—The annual report of the work of the Street and Sewer Departments for the year ending November 30, 1907, is herewith submitted.

STREET LAYOUTS AND ACCEPTANCES.

This is a matter which has been brought up a number of times before, but which has never received the attention it merited.

There are two general laws under either of which a street can be laid out and accepted. One is known as the "Highway Act" and the other as the "Betterment Act."

The principal distinction between these is that under the Highway Act, no charges can be assessed against abutting property to offset damages or expenses incurred in the layout or in the construction of the street. Under the Betterment Act such charges or betterments may be assessed.

At certain times the Board has declared its belief in the advantages of the Betterment Act but it has never been adhered to with any degree of persistency.

When streets are laid out under the Highway Act abutters are generally unanimous in favor of the street being accepted; but if betterments are to be assessed nearly everybody objects. The result is that very few streets have been laid out under the Betterment Act.

This extreme liberality on the part of the city has led to the laying out of large tracts outside the limits of improvements. These tracts are often purchased by out-of-town speculators who make a layout of streets and lots with no regard whatever to the extension of streets already accepted. The result is an assortment of ill-matched and poorly laid out plats showing a total lack of system with entire lack of control by the authorities.

During the past thirteen years, thirty miles of new streets have been accepted. Consider the expense of constructing and taking care of this increase, as well as the cost of water and sewer extensions.

The city is held responsible for the condition of all its accepted streets; but as evidenced in the last few years it is simply impossible for the Street Department, with the funds at its command, to begin to keep up with the requirements.

If the city cannot take care of the streets it already has, it should stop accepting new ones, at least until "Public Necessity" requires such action.

If the city continues to grow as is anticipated, of course new areas will require platting, but such platting should be subject to the supervision and approval of properly constituted authorities. This would require legislative action similar to that given the City of Cambridge, see Chaper 405, Acts of 1900.

The unfortunate results of the lack of such control can be seen in all directions.

STREET SPRINKLING AND DUST PREVENTIVES.

With its seventy miles of macadam streets made of stone which wears very rapidly and produces a very fine, powdery dust, probably no city in the country suffers more from the dust nuisance than New Bedford. Even under these unfortunate conditions no systematic attempt at a remedy has ever been made.

Years ago most cities adopted some definite system of street sprinkling, and I have yet to learn of a single one that has ever given it up except New Bedford, which gave it up even before it was tried.

Proper street sprinkling would greatly aid in preserving our streets by keeping the fine material of the surface in place and thus protecting the stone below from the direct wear of vehicles. Without sprinkling there is a constant wear and a constant removal of the best material of the road.

Water properly applied at frequent intervals serves very well as a remedy, but as a general rule too much water is put on a street when it is put on, and the intervals between successive sprinklings are too long.

Owing to these difficulties, a great deal of attention has been given in the last few years to finding some material that could be applied to the surface of macadam or gravel roads that would both prolong the life of such roads and act as a dust preventive. Many substances are now on the market combining the above qualities in varying proportions. Some have been developed as road preservatives, and the dust feature ignored to such an extent that the road thus treated has to be sprinkled to prevent dust.

Other substances are sold merely as dust preventives, and nothing said about their preserving the road; but it is obvious if the dust can be kept from blowing away, the life of the road must be greatly lengthened.

After some investigation last year the department purchased a car of dust preventive known as "Dustoline" and on September 13th it was applied on the following streets:

Acushnet avenue, from the engine house north of Lund's Corner to Davis street.

Bowditch street, from Coffin avenue to Cornell place.
Mill street, from County to Jenny Lind streets.

Kempton street, from Reed to Mill streets.
Reed street, from Kempton to Elm streets.
Court street, from Chaneery to Rotch streets.
Chestnut street, from Kempton to Locust streets.

The gentleman from whom we bought this material and who is also the inventor, supervised its application, and stated that he thought it would last for four or five weeks, but at the end of eight weeks no dust was apparent on any of these streets even from a rapidly moving automobile. At the end of nine weeks I found there was some dust.

The distance covered by this one application was four miles (63,117 square yards). The amount of Dustoline used was 7,388 gallons. The total cost of material, freight and labor was \$697.87, making the cost per mile of street \$174.47 or at the rate of 1 15-100 cents per square yard of surface. This cost is about 1 84-100 cents per front foot of abutting property.

Allowing four applications per year the total cost per mile would be about \$700.00 or 4 6-100 cents per square yard or 7 1-3 cents per front foot of abutting property, any portion of which could be assessed.

For the law allowing assessment of betterments for street sprinkling, see Chapter 179 of the Acts of 1891.

The time has certainly arrived when some action should be taken towards prolonging the life of our macadam streets, and at the same time abating as far as possible what is very appropriately called the "Dust Nuisance."

The following tables give in detail the work done and the cost of the same.

Respectfully submitted,

C. F. LAWTON.

1907
NEW BEDFORD, MASS.

Population, assessors' estimate, 85,422.

Valuation, \$71,279,611.

Area, about 19 $\frac{1}{3}$ square miles.

149.24 miles of accepted streets.

Two bridges over the Acushnet river; New Bedford and Fairhaven bridge, 70 feet wide and 9-10 mile long, $\frac{4}{5}$ maintained by New Bedford, and the Coggeshall Street Bridge, $\frac{3}{4}$ maintained by New Bedford.

4.96 miles of granite block paving, an area of 66,957 square yards.

0.56 miles of asphalt block paving, an area of 8,731 square yards.

0.35 miles of sheet asphalt paving, an area of 10,891 square yards.

2.72 miles of bitulithic paving, an area of 41,300 square yards.

0.34 miles of brick paving, an area of 9,276 square yards.

13.26 miles of cobble paving, an area of 167,600 square yards.

68.56 miles of macadam paving, an area of 852,624 square yards.

104.37 miles of curbing.

33.33 miles of flag sidewalk, an area of 100,259 square yards.

34.39 miles of tar concrete sidewalks, area of 153,659 square yards.

7.83 miles of granolithic sidewalk, an area of 36,443 square yards.

77.157 miles of sewer 8 to 72 inches diameter.

\$1,165,628.47, cost of sewer system to date.

- 985 catch basins.
 113 eyeholes.
 734 manholes.
 30 sewer outlets and 4 surface drain outlets into Acushnet river.
 4 sewer outlets and 1 surface drain outlet into the lower harbor.
 8 sewer outlets into Clark's Cove.

APPROPRIATIONS AND EXPENDITURES, 1907.

	Appropriation.	Expenditures.
Highways and streets:		
Appropriation,	\$200,000.00,	
Spec. “	15,652.75,	\$223,949.62
Excise tax,	8,296.87,	\$258,428.73
Collecting ashes,	3,000.00	3,177.82
General sewers,	17,000.00	31,311.10
Coggeshall street bridge,	200.00	1,593.36
New Bedford and Fairhaven bridge,	8,000.00	9,039.82
	\$252,149.62	\$303,550.83
(For sewer construction)	\$250,000.00	
Acushnet avenue sewer,		357.87
*Ashley street sewer,		484.53
Belleville avenue sewer,		1,366.32
Bolton road sewer,		141.97
Bullard street sewer,		257.45
Cove street sewer,		1,360.51
Deane street sewer,		1,637.15
Earle street sewer,		1,607.70
First street sewer,		421.11
Hathaway street sewer, (Hope to Front)		2,400.20
Hathaway street sewer, (Bow- ditch 200 feet westerly)		378.99
Mechanics lane sewer,		677.43
Y. M. C. A. drain,		166.62
Middle and James streets sewer,		1,165.14
Mott street sewer,		2,305.86

Nash road sewer, (Hope to Front)		2,228.93
Nash road sewer, (Front street to Acushnet avenue)		804.86
Nash road sewer, (Acushnet ave- nue to Bowditch street)		1,424.36
Nash road sewer, (Bowditch to Church)		1,058.51
North street sewer,		644.27
Pope street sewer,		756.16
Roosevelt street sewer,		817.37
Swift street sewer,		1,134.46
Tallman street sewer,		1,273.08
Wall street sewer,		976.85
Water street sewer,		909.22
West street sewer,		1,374.55
Willow street sewer,		1,108.98
Surplus stock not used,		10,288.42
	-----	-----
	†\$250,000.00	†\$39,528.87
Belleville avenue sewer,	1,000.00	1,208.97
George street sewer,	800.00	938.20
**Tremont street sewer,	1,400.00	574.20
**Tinkham street sewer,	1,208.78	810.33
	-----	-----
	\$254,408.78	\$44,060.57
	-----	-----
	\$506,558.40	\$347,611.40

*\$665.47 carried forward to 1908 for the completion of sewer.

**Balance of appropriations brought forward from 1906.

‡Balance of "Sewer Construction" \$209,805.66.

HIGHWAYS AND STREETS

Year	Net Expenditures	New Work	Maintenance and Repairs	Stock on hand Decreased	Stock on hand Increased
1902	\$151,157.96	\$ 84,781.86	\$ 68,943.37	\$2,567.27	
1903	181,049.75	109,901.81	72,634.74	1,486.80	
1904	219,776.76	113,127.71	106,689.53	40.48	
1905	65,913.05	6,847.85	54,047.08		\$5,018.12
1906	114,345.54	31,221.89	89,161.69	*6,038.04	
1907	216,856.56	114,696.81	96,567.47		\$5,592.28

GENERAL SEWERS.

Year	Net Expenditures	New Work	Maintenance and Repairs	Stock on hand Decreased	Stock on hand Increased
1902	\$11,790.64	\$4,643.52	\$7,800.77	\$653.65	
1903	13,620.55	2,984.13	9,449.40		\$1,187.02
1904	14,179.78	2,180.95	13,154.58	1,155.75	
1905	4,966.98	378.53	5,005.06	416.61	
1906	13,306.84	1,997.25	11,357.56	47.97	
1907	15,058.18	1,769.82	12,986.26		302.10

‡Includes 7,825 tons of stone at 60c, which is left in stock, \$4,695.00, 590 tons of trap rock, \$457.83.

*Decrease—crusher stone on hand, 60 tons, \$34.50.

STREETS LAID OUT AND ACCEPTED

Street	From	To	Date of Acceptance	Width and Length in Feet		
				30	40	50
Ashley	David	Ruth	May 24, 1907			517.05
Bates	Healey	Acushnet av.	Oct. 28, 1907			1,248.40
Belleville	rd. Acushnet av.	Bowditch	June 14, 1907			862.00
Belleville	rd. Bowditch	Church	June 14, 1907			1,299.19
Belleville	rd. Church	King	Oct. 14, 1907			1,20.06
Brook	Davis	Earle	Apr. 12, 1907			177.84
Brook	Nash rd.	Willis av.	May 24, 1907			1,234.51
Cedar Grove	Present terminus Purchase	Feb. 14, 1907	68.76			
Clifford	Acushnet av.	Bowditch	Dec. 13, 1907			1,825.81
Coggeshall	Present terminus Purchase	Feb. 14, 1907				
Fugenia	Acushnet av.	Bowditch	Dec. 13, 1907	66.00		679.14
Felton	Brooklawn park	Wood	Oct. 14, 1907	417.68		
Glennon	Bowditch	Edison	May 24, 1907			1,129.82
Hersom	Acushnet av.	Bowditch	Dec. 13, 1907			2,765.64
McMurray	ct. County	west 208.59	Dec. 13, 1907	208.59		
Merrill	Belleville rd.	Bates	Oct. 28, 1907	253.89		
Roosevelt	David	Cove	Sept. 28, 1907			* 1,216.75
Tallman	Bowditch	Brook	Oct. 14, 1907			572.77
Tinkham	Belleville av.	Front	May 24, 1907			
Vernon	Brooklawn park	Wood	Dec. 13, 1907	428.14		
Waldo	Brooklawn park	Wood	Dec. 13, 1907		441.09	
Water	Hillman	Acushnet av.	Mar. 1, 1907		1,293.45	
Wimso	Crapo	Bonney	Apr. 26, 1907			253.57
				208.59	2,969.01	15,324.54
Total length 18,502.14 feet—3.524 miles.						

STREETS WIDENED

Street	From	To	Date of Widening	Widened Fr. 50 to 60	Fr. 60 to 80
Bowditch Weld	Nash rd. Purchase	Tarkiln Hill rd. west 292.7 ft.	July 1, 1907 Sept. 28, 1907	292.7	5,740.80

STREETS DISCONTINUED

Street	From	To	Date	Width	Length
Bennett Deane Phillips av. Whitman	Coggeshall Acushnet river Church Acushnet river	north 463.55 ft. Belleville av. east 429.72 ft. Belleville av.	Oct. 28, 1907 Dec. 13, 1907 Oct. 28, 1907 Sept. 28, 1907	40 40 50 50	463.55 230.94 429.72 342.00

CONDENSED STATISTICS OF WORK.

MACADAM, NEW.

Length, feet,	14,062.3
Area, square yards.	35,477.87
Cost,	\$18,491.10
Cost per square yard,	.53
Cost per foot,	1.31.
Average tons of stone per square yard,	.323

MACADAM, REBUILT.

Length, feet,	5,917.4
Area, square yards,	10,229.01
Cost,	\$5,147.71
Cost per square yard,	.503
Cost per foot,	.869
Average tons of stone per square yard,	.305

MACADAM, REPAIRED.

Total cost,	\$4,333.08
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BITULITHIC, NEW.

Length, feet,	4,363.5
Area, square yards,	12,802.02
Cost,	\$30,758.86
Average cost per square yard,	2.40

BITULITHIC, TOP COATED.

Length, feet,	3,319.1
Area, square yards,	9,851.3
Cost,	\$985.12

PAVING REPAIRED.

Total cost,	\$2,505.62
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FILLING AND GRADING.

Total cost,	\$29,492.82
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GUTTERS, NEW.

Length, feet,	28,024.15
Area, square yards.	10,878.89
Cost,	\$8,177.80
Average cost per square yard,	.752
Average cost per foot,	.291

GUTTERS, REPAIRED.

Length, feet,	162.
Area, square yards,	54.
Total cost,	\$500.56

CURBING, NEW.

Length, feet,	11,370.87
Cost,	\$9,420.33
Cost per foot,	.871
Cost per foot of stone,	.550
Cost per foot of labor,	.321
Cost curbing new, with old stone,	.456
Length, feet, curbing, new, with old stone,	85.
Total cost of new curbing,	\$9,459.17

CURBING, RELAID.

Total cost,	\$1,509.81
Cost per foot relaid with new stone,	.914
Cost per foot relaid with old stone,	—
Length, feet, curbing relaid with new stone,	225.85
Length, feet, curbing relaid with old stone,	5,087.25

CONCRETE, NEW.

Area, square yards,	793.42
Cost,	\$672.19
Average cost per square yard,	\$.847

CONCRETE, REPAIRED.

Total cost,	\$3,258.40
Area in square yards, rebuilt,	2,699.65
Cost per square yard,	.697
Area in square yards, top cost,	506.09

GRANOLITHIC.

Area, square yards,	9,598.84
Cost,	\$17,683.71
Cost per square yard,	\$.184

RECAPITULATION—HIGHWAYS AND STREETS.

GROSS EXPENDITURES.

Macadam,	\$27,971.89
Bitulithic,	31,743.98
Filling and grading,	29,492.82

Curbing,	10,968.98
Gutters,	8,678.36
Concrete,	3,930.59
Granolithic,	17,683.71
Flagging, new and repaired,	1,406.44
Gravel and cinder walks,	6,280.49
Paving,	2,505.62
Crosswalks, new and repaired,	135.95
Driveways,	68.30
Collecting ashes (See special appropriation page,	
Total expenditure, \$19,066.00)	15,833.18
Sweeping and cleaning streets,	23,216.52
Removing snow and ice (\$1,917.37 paid by rail-	
way)	7,924.23
Sanding icy walks,	223.42
Filling holes in streets,	715.41
Building bank wall sundry places,	1,023.20
Picking up small stones,	32.40
Carting stock to city yard,	200.82
Labor handling stock,	144.44
Stable yard work,	2,187.19
Stable office expenses and salaries,	1,848.01
Main office expenses and salaries,	3,882.00
Janitor,	173.16
Registration clerk,	167.80
Sawyer street crossing (flagman),	508.00
Tools, new and repaired and tool-houses,	2,055.10
Repairs to buildings,	68.58
Sheds, new and repaired,	380.58
Fences, new and repaired,	54.46
Accident account,	577.06
Advertising,	8.63
Carriage hire,	14.70
Miscellaneous items,	1,881.01
Stock, labor and teaming, Dr. to highways and streets (from sundry persons and depart- ments, general sewers, special sewers, bridges and grade crossing)	48,794.42
*Stock on hand December 2, 1907,	8,308.08
	\$261,144.53

RECAPITULATION—HIGHWAYS AND STREETS.

CR.

Appropriation,	\$215,652.75
Credits,	41,572.17
**Stock on hand December 2, 1906,	2,715.80
Excise tax on street railway companies,	8,296.87 \$268,237.59
Expended,	261,144.53
	—————
	\$7,093.06

*Includes 7,825 tons of stone @ 60c, \$4,695.00.

Includes 295.37 tons trap rock @ \$1.55, \$457.83.

**60 tons crusher stone on hand, beginning of year 1907.
\$34.50.

•

NET EXPENDITURES—HIGHWAYS AND STREETS.

Appropriation,	\$200,000.00
Special appropriation,	15,652.75
Excise tax on street railway companies,	8,296.87
	—————
Credit balance,	\$223,949.62
	—————
	\$7,093.06
	—————
	\$216,856.56

HIGHWAYS AND STREETS.

The following table shows the amount of stone received at each crusher and the cost to the department of each ton of stone used on its streets.

CENTRE CRUSHER.

40 tons of stone, at \$.5571 per ton on hand.	
2408 tons of stone, at .5736 per ton at 50c.	
8183 tons of stone, at .6736 per ton at 60c.	
2216 tons of stone, at .4097 per ton carted from streets.	
Average cost of stone,	\$.6089
Average cost of crushing,	.5607
	—————
	\$1.1696

PORTABLE CRUSHERS.

DUNBAR ST. WEST OF BOLTON ROAD.

14 tons of stone, at \$.5486 per ton on hand.	
701 tons of stone, at .5757 per ton at 50c.	
12162 tons of stone, at .6757 per ton at 60c.	
687 tons of stone, at .3157 per ton carted from streets.	
Average cost of stone,	\$.6521
Average cost of crushing,	.3588
	<hr/>
	\$1.0109

NASH ROAD.

592 tons of stone, at \$.6420 per ton at 50c.	
6780 tons of stone, at .7420 per ton at 60c.	
1689 tons of stone, at .3367 per ton carted from streets.	
Average cost of stone,	\$.6598
Average cost of crushing,	.4673
	<hr/>
Average cost of crushed stone,	\$1.1271
	\$1.09

HIGHWAYS AND STREETS

	1902	1903	1904	1905	1906	1907
Macadam, new	\$12,396.20	\$19,318.35	\$18,710.87	\$ 960.37	\$ 8,515.93	\$18,491.10
1,054.15	1,363.27	2,540.32	307.65	1,961.56	4,333.08	
Macadam, rebuilt	6,418.67	15,808.34	11,771.49	11,716.86	5,147.71	
Bitulithic		24,393.78	29,637.79		31,743.98	
Streets filled and graded	23,817.33	18,377.00	25,265.21	5,258.86	8,932.47	29,492.82
Curbings, new and relaid	11,276.80	14,653.44	17,267.56	503.55	3,004.17	10,968.98
Gutters, new	9,172.64	9,120.79	9,401.03	126.06	6,537.44	8,177.80
Gutters, repaired	899.99	1,120.60	702.49	146.28	693.77	500.56
Concrete sidewalks, new	1,971.67	3,535.95	1,020.49		628.74	672.19
Concrete sidewalks, repaired	5,087.86	4,030.12	5,208.38	2,581.61	8,528.33	3,258.40
Gravel and cinder sidewalks	5,060.63	7,219.52	6,286.74		7,637.69	6,280.49
Granolithic	5,639.17	12,947.80	7,873.07		659.13	17,683.71
Paving, new	22,730.93	9,423.61	10,403.51		3,950.58	
Paving, repaired	2,256.47	4,408.91	4,154.85	3,043.09	6,303.74	2,505.62
Flagging, new and repaired	999.23	2,088.34	1,692.55	250.09	810.58	1,406.44
Crosswalks, new and repaired	481.41	1,096.20	201.11	26.29	254.01	135.95
Sweeping, and cleaning streets	19,532.11	19,007.34	23,509.77	11,545.49	16,882.01	23,216.52
Removing snow and ice	1,955.12	1,780.76	6,854.30	11,076.62	190.61	7,924.22
Collecting ashes	9,921.71	10,363.89	11,846.44	13,643.72	15,081.84	19,066.00
Trimming trees	415.42	1,013.34	974.90	600.03	472.24	737.84
Filling holes in streets	852.40	799.96	948.37	354.97	348.19	715.41

STABLE AND TEAMING ACCOUNT.

Stock on hand December 2, 1906, (horses, teams, harnesses, hay, grain, straw, etc.)	\$17,248.22
Wages teamers, tailmen and levellers,	29,365.90
Hay and grain,	8,967.41
Repairs to harnesses, blacksmithing, etc.,	2,201.87
Veterinary services,	124.25
Purchase of horses, rent of land, etc.,	5,620.63
Stable expenses,	4,858.34
Carts repaired,	2,522.64
Carts painted,	1,038.84

	\$71,948.10
Received from sale of dressing,	\$367.43
Received from sale of pigs,	48.50
Received from sundry persons,	5.25
*Stock on hand December 1, 1907,	22,661.32 \$23,082.50

Cost of teaming,	\$48,865.60
All work teams have done charged out at \$4.50 per day and carried to classified accounts,	\$41,263.63

*Includes 14 new horses purchased during year.

DEPARTMENT HORSES.

Working horses,	44
Driving horses,	4
	—
	48

CARTS IN USE.

Double carts,	16
Single carts,	19
Express wagons,	5
Double eagle wagons,	2
	—
	42

EXTRA CARTS, ETC.

Sundown,	2
Light driving wagon,	4
Open buggy,	1
Goddard buggy,	1

Water carts,	1
Jigger,	2
Single gears,	3
Derrick gears,	2
Sleighs,	2
Road scrapers,	2
Street sweepers,	5
	<hr/>
	25

BLACKSMITH SHOP

Stock on hand December 1, 1906,	\$1,998.98
Gross cost for 1907,	3,757.46
	<hr/>
	\$5,756.44
Charged to sundry sewers,	\$873.05
Charged to general sewers,	453.56
Charged to sundry persons and departments,	176.51
Stock on hand December 1, 1907,	2,128.87
	\$3,631.99
Cost of blacksmithing to highways and streets,	<hr/> \$2,124.45

COLLECTION OF ASHES.

Labor, teaming, &c.,	\$3,177.82
CR.	
Appropriation,	\$3,000.00
Expended,	3,177.82
	<hr/>
Transferred to balance,	\$177.82
Total cost of collection of ashes,	\$19,066.00

ANNUAL REPORT OF THE
NEW BEDFORD AND FAIRHAVEN DRAWBRIDGE
YEAR ENDING

1907	Boats	Tow-boats	Barges	Schooners	Steamers	Vessels	Openings	No. of Ft. Lumber	No. of Tons
January,	3	54	17	3	4	81	54	200,000	17,200
February,	0	70	16	5	0	91	57		18,400
March,	40	85	25	8	2	160	111	300,000	24,000
April,	132	70	22	18	2	244	185		19,350
May,	234	79	33	2	6	354	276	250,000	28,700
June,	247	92	38	8	9	394	299		29,550
July,	222	92	42	3	10	369	273		30,600
August,	360	120	57	8	17	562	413	175,000	36,850
September,	240	125	41	4	15	425	323	50,000	29,950
October,	206	184	57	6	4	457	323	600,000	33,300
November,	97	130	27	6	2	262	196	700,000	20,800
December,	55	154	46	11	2	268	194	500,000	28,700
	1,836	1,255	421	82	73	3,667	2,704	2,775,000	317,400

COGGESHALL STREET BRIDGE, (Maintenance.)

Labor opening draw, oiling, etc.,	\$1,626.16
CR.	
Appropriation,	\$200.00
Expended,	<u>1,593.36</u>
Transferred to balance,	\$1,393.36

NEW BEDFORD AND FAIRHAVEN BRIDGE.

Stock, labor and teaming,	\$9,039.82
CR.	
Appropriation,	\$5,000.00
Special appropriation,	<u>3,000.00</u>
	\$8,000.00
Expended,	<u>9,039.82</u>
Transferred to balance,	\$1,039.82

DRAINS LAID

Number	Size Pipe	Length feet	Cost	Average Cost per Foot
1	4 inch	20	8.99	.449
91	5 inch	2,990	1,275.03	.426
274	6 inch	10,106	4,880.83	.482
8	8 inch	388	269.15	.693
5	10 inch	222	411.62	1.854
379		13,726	6,845.62	

76 drains repaired, cost,	\$532.50
268 drains cleared, cost,	530.34
Total cost of drains, new, repaired and cleared,	\$7,908.46

CATCH BASINS, NEW.

Cost,	\$1,360.74
Number,	17
Average cost,	80.04
Catch-basin discontinued,	1

RECAPITULATION—GENERAL SEWERS.

GROSS EXPENDITURES.

Catch-basins built,	\$1,335.78
Catch-basins, repaired and discontinued,	670.44
Manholes, new and repaired,	81.26
Eyeholes, new and repaired,	33.27
Culverts and surface drains, new and repaired,	884.66
Sewers, repaired,	182.10
Sewers, cleaned,	31.24
Main and stable offices, expenses and salaries,	1,132.94
Tools, new and repaired, also tool-houses,	393.29
Catch-basins, cleaned and flushed,	3,686.09
Eyeholes and culverts cleaned,	30.79
Carting stock to city yard and handling,	526.78
Blacksmithing,	628.32
Repairs to pumps,	122.96

Repairs to steam drills,	133.31
Boilers repaired,	154.31
Registration clerk,	55.93
Janitor, $\frac{1}{4}$ total,	43.29
Accident account,	6.50
Drains, new, repaired and cleared,	7,908.46
Stock, labor, and teaming, charged at cost,	10,821.70
General repairs,	328.86
Miscellaneous items,	730.24
Stock on hand December 2, 1907,	1,388.58
	<hr/>
	\$31,311.10

NET EXPENDITURES—GENERAL SEWERS.

Appropriation,	\$12,000.00
Special appropriation,	5,000.00
Credit balance,	\$17,000.00
	<hr/>
	\$15,058.18

CR.

Appropriation,	\$17,000.00
Credits,	16,252.92
Stock on hand December 2, 1906,	1,086.48
Expended,	\$34,339.40
	<hr/>
Credit balance,	\$31,311.10

Credit balance,	\$3,028.30
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NEW SEWERS.

Sundry sewers built,	\$44,060.57
Sewers built by special appropriation,	\$4,531.70

CR.

Sundry appropriation,	\$4,408.78
Transferred to balance,	\$122.92
Sewers built from "Sewer Construction"	\$39,528.87

CR.

Special appropriation ("Sewer Construction")	\$250,000.00
	<hr/>
	\$210,471.13

Amount to complete Ashley street sewer carried to 1908,	\$665.47
	<hr/>

Balance sewer construction carried to 1908,	\$209,805.66
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TITLE C-18

ANNUAL REPORT

OF THE

WATER DEPARTMENT

OF THE

CITY OF NEW BEDFORD

TO THE

CITY COUNCIL

For the year 1907

NEW BEDFORD WATER BOARD.

1908.

WILLIAM J. BULLOCK,	<i>{ Mayor of City and President Water Board.</i>
PATRICK LOFTUS,	<i>President of Common Council.</i>
LETTICE R. WASHBURN,	Term expires June, 1908
WILLIAM H. PITMAN,	Term expires June, 1909
WILLIAM E. SMITH,	Term expires June, 1910
<hr/>	
ROBERT C. P. COGGESHALL,	<i>Clerk of Board and Supt.</i>
CLIFFORD BAYLIES,	<i>Water Registrar.</i>
ADONIRAM S. NEGUS,	<i>Pumping Engineer.</i>
JOHN C. DEMELLO, JR.,	<i>Foreman, Distributing System.</i>
ARTHUR R. WEEKS,	<i>Superintendent's Clerk.</i>
JOHN B. WILBUR,	<i>Inspector.</i>
GILBERT B. BORDEN, JR.,	"
ALONZO W. SPOONER,	"
FRANK M. HAMLIN,	"
DAMON W. RICE,	"

REPORT

CITY OF NEW BEDFORD,
OFFICE OF THE NEW BEDFORD WATER BOARD,

December 31st, 1907.

To the City Council of the City of New Bedford:

Gentlemen:—The Water Ordinance provides that the New Bedford Water Board shall annually present to the City Council, a report of their operations.

In accordance with this provision, we respectfully place before you the twenty-eighth annual report of this body.

We herewith include, as constituting a part of this document, the reports of the Water Registrar and Superintendent.

Detailed statements relating to the operations of the past year will be found in these two documents.

The following abstract, drawn from the report of the Water Registrar, shows the financial operations of the past year in condensed form.

RECEIPTS.

Balance, December 1st, 1906,	\$43,883.93
Receipts from water rates,	\$212,589.72
Receipts from other sources,	19,047.48
<hr/>	
	\$275,521.18

PAYMENTS.

Management and repairs, less interest, sinking funds, and bonds paid,	\$49,587.77
Extension of Works,	68,169.58
Interest paid,	60,980.00

Interest paid Sylvia Ann Howland fund,	6,000.00
Sinking funds,	28,000.00
Bonds paid,	30,000.00
Balance, December 1, 1907,	242,737.34
	, 32,783.84
	\$275,521.18

The actual outlay for the construction of these works, exclusive of debt, interest and management and repair account is \$3,400,922.84.

It will be seen that this results in a deficit of \$11,100.14. In our last annual report, we were pleased to be able to point out, that, for the first time in the history of this department, its income had exceeded the expenditure of that year. We regret our inability to repeat that statement now, but, considering the extent and magnitude of work accomplished, it is not strange. The past year has been one of unparalleled prosperity. You are familiar with the unusual number of demands of all kinds that have been made for public improvements in every direction. The resources of about every department have been taxed to the utmost in attempting to meet the situation. New enterprises have been rapidly followed by the opening up of new streets. This department is perhaps the first to feel the touch of such prosperity. Water they must have in the early stages of all new work. So we have been obliged to extend the piping system to an unusual degree for one year. We have granted 61 petitions as against 39 last year, and have added 4 2-3 miles to the distributing pipes as compared with 2 55-100 last year.

Included in the work of this year has been the reinforcement of the distributing supply to the northerly mill district. This work alone has cost over \$15,000.

The cost of material of all kinds has been excessive as compared with the prices for several previous years.

The grade crossing changes of the New York, New

Haven & Hartford Railroad, now under construction, have compelled expenditures that otherwise could have been deferred until a later period.

The number of service supplies laid this year has been 63 in excess of the number placed last year.

For these various reasons, the expenditures of this year show a substantial increase over those of late previous years.

We do not, however, anticipate a further continuance of this condition. On the contrary, we feel that in view of the present depressed business condition and consequent decline in the promotion of new enterprises, taken together with the substantial drop in prices of materials of all kinds, that we shall be able to so conduct the business of the coming year, as to show at its close an increase, rather than loss in balance.

The Superintendent points out in his report the importance of providing a duplicate to the thirty-six inch main which leads the water from High Hill Reservoir to the City, at an early date. There is no question concerning its need as a precaution of safety in insuring a continual supply. It is, however, an expensive undertaking and needs to be well considered. Legislative sanction must be secured to make a substantial addition to our water debt, in order to provide for its construction. There will probably be no time for many years to come, when cast iron pipe, necessary for this work, can be obtained upon more advantageous terms than at present.

There appeared, in our last annual report, a copy of the petition to the City Council, signed by the principal manufacturers of this city, requesting that city water be furnished for general manufacturing purposes at the rate of five cents per thousand gallons.

It will be remembered that previous to the date of that petition, an ordinance had already been passed allowing the rate of five cents per one thousand gallons for

all water used in the process of dyeing raw stock and finishing woolen fabrics. This rate really applied to only one corporation in this city, i. e. The Oneko Mills.

This matter was the subject of several hearings before your Committee on Water Works and Water Supply during 1906, a review of which appears in our last annual report.

This subject was again brought to your attention early this year through a communication addressed to you by Clarence A. Cook, who acted for the local manufacturers. At a meeting of your Committee on Water Works and Water Supply held on March 15th, it was voted to invite the manufacturers to appear before them for the purpose of making such statements as they desired concerning the matter.

This hearing was held on June 10th. The manufacturers' case was presented by Otis S. Cook, Esq., and the Mayor sent a special message in which the present condition of the department affairs was outlined at considerable length, and he urged that the situation as it now exists, does not call for a revision of the established rates, but he desired to indicate that at a time when the receipts are in excess of the expenditures, there will be ample opportunity to provide a new schedule. The Mayor also proposed an extension of the meter system.

On June 19th, there was a consultation of your Committee with the members of the Water Board, its Superintendent and Water Registrar. No action was taken.

At a meeting of your Committee held on June 26th, a report was prepared to be submitted to the City Council. This report was as follows:

June 25, 1907.

Gentlemen:—The Committee on Water Works and Water Supply, having considered the petition of Clarence A. Cook and others, manufacturers, asking for a rate of five cents per 1000 gallons for manufacturing pur-

poses, and having investigated the situation, herewith reports:

The Committee finds that at the present rate of 15 cents per 1,000 gallons for metered water the receipts of the Water Department practically equal the expenses, and that a reduction in the rate under the present conditions is not possible. The Committee believes, however, that the general use of meters would make a great saving in the large amount of water wasted, and recommends that the New Bedford Water Board take such action as will cause meters to be placed on the services of all new water takers, and will cause meters to be placed on all services now in use as soon as practicable. This is a remedy suggested by the petitioners and the Mayor, who appeared at a hearing given by the committee, as one of the methods for reducing the expenses of the department. The committee recommends that the next City Council take into consideration the matter of an appropriation annually, for the systematic installation of meters on old services.

The Committee also recommends that the several departments of the city, and particularly the school department, shall make investigations as to the amount of water used needlessly, with a view to reducing the waste to a minimum. With a reduction in the waste, by the use of meters and in other ways, the committee is of the opinion that under ordinary conditions the rates of all consumers may, in the future, be reduced, and greater satisfaction may be given to all concerned.

The Committee last recommends the reduction of the rates charged for water as fast as the bonds mature and the expenses decrease.

For the Committee,

(Signed) SAMUEL HIGHAM,
Chairman.

The above report was received and placed on file by the City Council at a meeting held June 27, 1907.

At the same meeting an effort was made to repeal the ordinance which allowed the special rate of five cents per thousand gallons, for use of water in the process of dyeing raw stock and finishing woolen fabrics. This was unanimously adopted by the Council, but it was laid upon the table without debate when it reached the Board of Aldermen.

We are not informed of any further action in this matter.

We would especially call your attention to that portion of the report of the Committee on Water Works and Water Supply which urges the wisdom of placing meters on all supplies as fast as possible, in the belief that in the complete metering of all supplies the daily consumption will be considerably reduced and greater satisfaction given to all citizens. You will note that the Committee recommended "that the next City Council take into consideration the matter of a special appropriation annually for the systematic installation of meters on old services."

At a meeting of this Board held on February 7, the electrical condition of the steel force main which connects Quittaeas Pumping Station with High Hill Reservoir was the subject of discussion. The matter relating to the subject which appeared in the Superintendent's report of last year, including the report of Mr. W. E. Foss, Consulting Engineer, was read and discussed. Mr. Foss there declares that "nothing short of the complete removal of the Old Colony Street Railway Company's current from the force main should satisfy the interests of the City of New Bedford," and recommends that proper movement be made to accomplish this result.

It was voted to refer the matter to the City Solicitor for an investigation into the legal questions involved and to take such action as may be considered best for the inter-

ests of the City. This resulted in an informal conference between the members of the Board and representatives of the Old Colony Street Railway Company on February 19, at which the matter was discussed at length.

The Railway representatives claimed that the double trolley was impracticable and doubted if it would be as effective in preventing electrolysis as a method of bonding the pipe to the railway return. They claimed this had been done in several places with good results and suggested that experiments be made to see what would result from bonding the pipe to the rails, the Railway Company agreeing to make the connection in a manner acceptable to the Board, and to assume all expenses in the matter and to guarantee to protect the City from all injury which may result by reason of making the connection. The proposed measure did not appear to us to promise complete protection to the steel force main from electrolysis, but we desired to allow the Railway Company every possible opportunity to carry out their experiments, because we felt that by allowing them to do so they might possibly discover a remedy which would completely protect the City of New Bedford and which would be more acceptable to them than the complete insulation of their currents. The matter could then be satisfactorily settled in a manner that would be agreeable to both parties.

It was therefore decided to allow the Railway Company to connect the copper wire to the force main at Beaver Dam and to extend the connection by an overhead cable back to the negative bus-bar at their power station in Lakeville. This connection was made on May 22 and measurements made since show that it has not fully protected the steel pipe line from damage by electrolysis, and we feel that it will be necessary for us to take further action with the object of obtaining complete protection for the main artery of our water works system from their currents.

On June 13th, William E. Smith was elected a member of this Board for the term which ends June, 1910.

On April 26th, a contract was executed by the fuel committee of the City Council with the Garfield & Proctor Coal Company for fifteen hundred gross tons of best quality New River coal for use at the Little Quittacas Pumping Station to be delivered at Braley's Station, at the rate of \$4.45 per gross ton. One hundred tons of same quality coal to be delivered at the Purchase Street Pumping Station at the rate of \$4.45 per gross ton and eighteen tons of George's Creek Cumberland coal to be delivered at the workshop on North Water Street, at the rate of \$4.50 per gross ton.

On November 20th, a contract was signed with the United States Cast Iron Pipe and Foundry Company of New Jersey, for five hundred twenty-five (525) tons of cast iron pipe and special castings. The consideration was \$27.25 per ton of 2,000 lbs. for straight bell and spigot pipe and \$57.50 per 2,000 lbs. for special castings. These prices include delivery upon wharf in this City in April next.

Respectfully submitted,

CHAS. S. ASHLEY,
FRANCIS P. WASHBURN,
LETTICE R. WASHBURN,
WILLIAM H. PITMAN,
W. E. SMITH,

New Bedford Water Board.

REPORT OF THE WATER REGISTRAR

CITY OF NEW BEDFORD,
WATER REGISTRAR'S OFFICE,

December 1, 1907.

To the New Bedford Water Board.

Gentlemen:—I herewith present to you a detailed statement of the receipts and expenditures of the Water Works Department for the year ending at this date.

RECEIPTS.

Balance Dec. 1, 1906,		\$43,883.98
<i>Receipts for water:</i>		
Rates, domestic fixtures,	\$75,504.85	
Rates, domestic meters,	50,897.55	
Rates, domestic estimated,	890.68	
Rates, mfg. meters,	84,838.84	
Rates, mfg. estimated,	457.80	\$212,589.72
<i>Other receipts:</i>		
Mains,	\$7,006.72	
Services,	4,019.03	
Meters,	6,785.12	
Lands, taxes, etc.,	445.32	
Mill piping,	234.23	
Maintenance of horses,	350.07	
Sealing mill fixtures,	37.86	
Workshops,	50.64	
Fines,	4.00	
Quittacas pumping station,	17.66	
Purchase St. pumping station,	92.65	
Fountains,	4.18	19,047.48
		231,637.20
		<hr/>
		\$275,521.18
Expenditures for the year ending Dec. 1, 1907,		242,737.34
		<hr/>
Balance, cash in treasury, Dec. 1, 1907,		\$32,783.84

EXPENDITURES.

Management and repairs:		
Superintendent's department, salaries,		\$5,677.73
Water Registrar's department, salaries,		6,264.36
Pumping expenses, engineers, firemen and watchmen:		
Salaries and labor,	\$7,501.62	
Fuel,	7,010.62	
Oil, waste, packing and lighting,		
	482.80	
Tools and other supplies,	167.48	
Repairs of engines,	96.22	
Repairs of boilers,	176.58	
Other repairs,	95.77	
Buildings and grounds,	617.77	
Miscellaneous,	128.29	16,277.15
Mains:		
Cast iron pipe,	204.15	
Stop gates,	322.46	
Hydrants,	186.43	
Flushing and inspecting,	179.95	892.99
Services:		
Pipe,	323.10	
Renewing and driving stop boxes,	300.84	
Clearing stops, taps and pipe,	386.42	
Water cart hydrants,	8.40	1,018.76
Fountains:		33.23
Meters:		734.02
General maintenance:		
Printing, stationery, advertising and postage,	901.80	
Car fares, express, telephone, telegraph,	552.36	
Horses and carriages and automobile,	5,383.60	
Labor at workshop,	1,454.54	
Materials at workshop,	174.47	
Fuel at workshop, and lighting,	178.93	
Repairs at workshop,	59.02	
Miscellaneous,	656.31	
Lands, buildings, taxes, etc.,	1,964.96	
Little Quittacas pond and intake,	1,625.67	
48-inch steel force main,	365.36	

High Hill reservoir,	1,868.43
36-inch distributing main,	38.29
Storing reservoir and surroundings,	33.89
Receiving reservoir,	81.86
Mt. Pleasant distributing reservoir,	473.77
Engineer's house,	95.75
Railroad,	523.62
Purchase street station,	1,322.14
Sealing mill fixtures,	10.57
Expense of fire at City Hall,	217.01
Electrolytic investigation,	188.45
Rent, lighting and repairs of office and vault,	518.73
	—————
	\$49,587.77
Interest paid,	60,980.00
Interest paid, Sylvia Ann Howland fund,	6,000.00
Sinking funds,	28,000.00
Bonds paid,	30,000.00
	\$174,567.77

EXTENSIONS.

Mains:	
Main pipe and special castings,	\$31,923.00
Stop gates,	2,455.22
Hydrants,	1,290.11
Lead and gasket,	2,968.83
Tools,	2,478.77
All other supplies,	838.14
Freight and carting,	103.25
Labor,	10,717.18
	\$52,774.50
Services:	
Pipe,	\$4,126.24
Taps and stops,	789.13
All other supplies,	1,001.27
Labor,	2,167.54
Plumbing,	642.98
Meters,	8,727.16
Mill piping,	6,349.51
Fountains,	261.81
	56.59
Total expenditures for the year,	\$242,737.34

Whole outlay upon the works to this date,	\$5,534,654.06
Balance, Dec. 1, 1907,	32,783.84
	<hr/>
	\$5,567,437.90

The receipts from the commencement of the works to this date have been as follows, viz.:

Appropriation by the City Council,	\$1,038,000.00
Net appropriations for further supply,	1,316,639.60
Receipts from water and other sources,	3,212,798.30
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	\$5,567,437.90

Deduct total outlay,	5,534,654.06
	<hr/>
	\$32,783.84

Balance as above, Dec. 1, 1907,	\$32,783.84
Outlay,	\$5,534,654.06

Deduct from outlay:

Paid for management and repairs,	\$1,083,983.08
Interest paid,	308,648.14
Bonds paid,	405,000.00
Sinking funds,	336,100.00

2,133,731.22

Actual cost of works,	\$3,400,922.84
Total receipts for water,	\$3,212,798.30

Deduct the amount paid for maintenance, debt, interest and sinking funds,	2,133,731.22
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Water receipts applied to construction,	\$1,079,067.08
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The funds for the construction of these works have been derived from the following sources:

Investment of Sylvia Ann Howland educational bequest,	\$100,000.00
Sylvia Ann Howland water bequest,	100,000.00

Received from sale of bonds,	815,000.00
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Net receipts applied to construction,	1,079,067.08
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Appropriation for construction in 1885,	23,000.00
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Net proceeds of bonds, etc., sold, further supply,	1,316,639.60
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\$3,433,706.68

Deduct balance Dec. 1, 1907,	32,783.84
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Cost of works as stated above,	\$3,400,922.84
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The water debt at this date is as follows:

Water bonds, 7 per cent,	\$20,000.00
" " 6 "	40,000.00
" " 4 "	140,000.00
" " 4 " (further supply),	1,200,000.00
" " 3 1/2 "	48,000.00
Sylvia Ann Howland bequest, 6 per cent,	100,000.00
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Total,	\$1,548,000.00
Less sinking funds in treasury:	
No. 9 \$20,000 bonds due 1918, \$14,579.34	
No. 23 \$120,000 bonds due 1924, 41,431.71	
No. 24 \$200,000 bonds due 1924, \$400,000 bonds due 1926, 347,571.15	
\$600,000 bonds due 1927,	
No. 38 \$48,000 bonds due 1930, 11,096.70 414,678.90	
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Net water debt Dec. 1, 1907,	\$1,133,321.10
Outlay for management and repairs,	\$174,567.77
Outlay for extensions,	68,169.57
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Less receipts, other than water rates,	\$242,737.34
	19,047.48
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Net expenditures,	\$223,689.86
Water receipts in 1907,	\$212,589.72
Water receipts in 1906,	199,406.32
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Increase in 1907,	\$13,183.40

Respectfully submitted,

CLIFFORD BAYLIES.

Water Registrar.

REPORT OF THE SUPERINTENDENT.

NEW BEDFORD WATER WORKS,
SUPERINTENDENT'S OFFICE,

December 2nd, 1907.

To the New Bedford Water Board:

Gentlemen:—The thirty-eighth annual report of the Superintendent, for the year ending December 2nd, 1907, is herewith presented.

The supply has been ample and the quality has remained satisfactory throughout the year.

The surface of Great Quittacas pond has varied from elevation 49.54 on Nov. 15 to elevation 50.60 on April 14. At this date it is at elevation 49.80.

The surface of Little Quittacas pond has varied from elevation 45.33 on Nov. 6 to elevation 49.75 on April 13. At this date it is at elevation 46.10.

As usual, Little Quittacas pond was drawn down to a low level this fall and further progress made in cleaning the shores and in the removal of mud deposits on the westerly shore as far out as it was practical to work. The surroundings of both ponds are in good order.

No special work has been done at the Quittacas Pumping Station. The pumping machinery continues to operate smoothly and economically.

The railroad which leads from Braley's Station on the New York, New Haven & Hartford Railroad to the Quittacas Pumping Station has not required any attention this year.

The rights of way, in which the steel force main and the distributing mains are located, have been cleared of all underbrush.

The ordinary work of maintenance has been continued at High Hill Reservoir.

Needed repairs have been made to the gate house at Long Plain. The maintenance of this Reservoir has been continued as heretofore.

No work has been done in connection with the brick conduit leading from Long Plain to the City.

The fence upon the westerly side of the Receiving Reservoir has been removed temporarily to the east to provide for the fill necessary for the elevation to the new grade of the tracks of the New York, New Haven & Hartford Railroad.

The Receiving Reservoir, Purchase Street Pumping Station and Mt. Pleasant Reservoir, are in good condition.

The distributing mains have been increased 26,905 feet, and 2,259 feet of pipe, laid previous to the past year, have been removed. The total mileage is now 110,9265.

This addition of 4 $\frac{1}{2}$ miles, in a single year, to our distributing pipe, is a new record for us to make. This length is distributed over ninety-two different lines of pipe, of varying lengths. In most cases, several new houses are served from one line of pipe. Few outside those in touch with such matters realize how rapid has been our recent growth, and how severely it taxes the resources of every department to keep pace with the demands of such an era of prosperity as we have experienced of late. New streets have been opened in every direction and houses seem to spring up thereupon, like mushrooms, in a single night. Although the demand upon our department has been unprecedented (the length of pipe laid this year being over double of that laid last year) there was not a single case presented that was unworthy of execution. Included in this work are a few items concerning which special mention should be made.

First. The supply to the extreme northerly mill

district has been reinforced. To do this required the completion of the pipe lines in Nash road between Mt. Pleasant street and Belleville avenue, also the extending of the pipe line in Belleville avenue from Hathaway street north to Covell street. To do this has required the placing of 4,988 feet of 12-inch pipe and 2,428 feet of 10-inch pipe, at a cost of \$15,323.09.

Second. The former six-inch pipe in Water street, between William and Middle streets, has been removed and replaced with a 10-inch pipe. The cost was \$1,130.73. This completes the 10-inch pipe line in Water street between Grinnell and North streets.

Third. The six-inch pipe in Fair street, from Dartmouth to Bolton road, has been removed and replaced with 10-inch pipe, and in Bolton road this 10-inch pipe line has been completed, so that there is now a continuous line of 10-inch pipe from Dartmouth street through to the Gosnold mill. The cost of this work was \$2,100.75.

Fourth. The pipe line in Rockdale avenue has been extended from Fairmount street northerly to the new Convalescent Home, about 1,500 feet north of Parker street. South of Parker street, eight-inch pipe was laid, and north of Parker street, 10-inch pipe was placed. It is likely that a further extension to the north will soon be requested. The cost was \$3,444.34.

A large amount of work is being required in connection with the abolition of the grade crossing of the New York, New Haven & Hartford Railroad. Changes are required at the following crossings: 1, Dean street; 2, Sawyer street; 3, Weld street; 4, Logan street; 5, Wamsutta street; 6, Hillman street. Work has been started in the first five cases, and at the present time is in different stages of progress. In no case has the work been completed.

I would recommend that a 12-inch pipe be laid in Acushnet avenue, between Logan and North streets, re-

placing the present six and eight-inch pipe now in use. This will connect the 12-inch pipe in Logan street with the 10-inch main in North street and will reinforce the Water street main. Next year Acushnet avenue is to be block paved with concrete bottom, previous to which this pipe should be laid.

I would recommend the replacing of the present pipe in Front street, between Middle and Walnut streets, with an eight-inch pipe. There have been two breaks on this pipe line during the past year. In both cases the adjoining pipe was found to be in poor condition.

This work is justified from the fact that a larger pipe is needed for fire protection, as well as from the fact that it is impossible to locate all the weak pipe without uncovering the line for its entire length.

We shall also be requested to extend the 10-inch main in Riverside avenue, northerly from its present terminus, for fire protection of Manomet Mill No. 2, now under construction.

On February 19, a conference was held between the Water Board and representatives of the Old Colony Street Railway Company regarding damage from electrolysis to the 48-inch steel force main which connects Quittacas Pumping Station with High Hill Reservoir.

As a result of the conference, it was decided to allow the Railway Company to connect the 48-inch force main at Beaver Dam with the negative bus-bar at their Lakeville power station, which is about $2\frac{1}{2}$ miles north of this point, by means of an overhead cable, so that they might make an experimental test of the bonding method which they claimed would prevent electrolysis. The connection was completed on May 22. A cable of 0000 copper wire was connected to the 48-inch main near the 48-inch valve at Beaver Dam by means of twelve No. 12 wires which connect with six bonding posts screwed into joint rivets on each side of the valve. There is a joint in the 0000

wire a short distance from the pipe where electrical instruments can be inserted for observing the electrical pressure and current.

During the year I have been interested to obtain the following information regarding this bonding or drainage method, as it is usually called, for preventing electrolysis.

Advocates of the bonding remedy for electrolysis claim that the pipes are thereby rendered negative to the surrounding earth, so that no electricity leaves them to produce electrolysis. Experience has shown that whether or not this result is accomplished depends upon many circumstances. The amount of electricity flowing on the bonded pipe line is increased to many times the normal quantity which was flowing on the pipe line before bonding, and if the bonded pipe line contains high resistance joints, electrolysis may injure the pipe at the positive side of the joint. If a bonded pipe line crosses or is adjacent to other portions of the water pipe system or to gas pipes or underground telephone cables which may be at a lower potential than the water pipes, especially if they are also bonded to the negative bus, electrolysis may even then continue to take place and damage the pipe. After the pipe is bonded to the railway return, it will form a part of the railway return circuit, and all the water pipes and fixtures on the water works system will then be directly connected with the negative bus-bar at the power station, and the conditions are therefore more favorable for possible injury to the inhabitants from fires, shocks and other accidents due to short circuits or lightning.

The continual fluctuation of the load on the Street Railway system renders it practically impossible to keep the pipe negative to the earth during all of the various conditions which occur during even a single day, and to keep the adjustment at all reliable during longer periods

of time necessitates frequent examinations of conditions to properly readjust the bond connection.

The rapidly increasing development of electric traction and the influence of adjacent electric systems, also renders it impossible to obtain permanent relief from electrolysis by this means.

The results of electrical measurements made by Mr. Negus during the year show that the drainage connection has not protected the force main from electrolysis, as it has failed to keep it negative to the surrounding earth. Although there has been some improvement in conditions, the force main is still positive to the earth most of the time from a point about one-half mile southwest of Beaver Dam to the Pumping Station, and is therefore liable to be injured by electrolysis. Currents of several amperes have been measured flowing from the steel pipe to the two-inch service pipe near White Stone Brook, about a mile and a half north of the drainage connection, which is further evidence that the connection has not protected the pipe from electrolysis. The current drained from the pipe over the connection at Beaver Dam frequently reaches a maximum of 50 amperes, which is several times larger than the current which flows on the pipe when not connected to the railway returns.

Although, apparently, it would be impossible to obtain complete and permanent protection from electrolysis by the bonding method, I am informed that it would have been possible to have obtained better results if the experiment had been carried further, and it is therefore remarkable that the Railway Company has failed to give this serious matter the further consideration which it deserves, and has been content to allow the unsatisfactory condition to exist without attempting further improvements.

I would strongly recommend that the matter be brought to the attention of the Railway Company and

that it be urged to give the matter the serious consideration which it deserves.

A singular incident occurred on November 24. Early on that day water was reported issuing from the ground at the corner of Wamsutta street and Acushnet avenue. It developed that the water came from a leak in the gas main. It was puzzling to locate the source of supply. It was at first suspected that a gas pipe recently laid beneath a brook at the north end had broken and allowed the water to enter, but an examination did not result in finding any leak. Later in the day attention was attracted to a humming noise at the hydrant on the east side of Purchase street at the foot of Clark street. There were no surface indications of a leak at this point. Near this place the gas pipe crossed just beneath the branch pipe which supplied the hydrant and very near to it, about half an inch apart. A hole of large size had been bored through both pipes, and so tightly was the connection made that when the trench was opened below the lowest pipe (gas) and within one foot of the holes, no water appeared in the trench. It was practically as if the two pipes had been connected by a nipple. Just what caused this is a question. The holes have the appearance of having been melted out quickly. There are several pits in the iron that have the same look. The iron of both castings is excellent.

There have been seven leaks upon the mains the past year, as herewith shown:

March 21. 6-inch, Front Street, south of Commercial. Pipe broken. Cost \$31.78.

April 3. 6-inch, Front Street, south of Middle. Pipe broken. Cost \$11.12.

April 14. 8-inch, Hillman Street, west of Water. Joint started. Cost \$7.87.

May 3. 8-inch, Acushnet Avenue, at Wamsutta. Joint started. Cost \$11.87.

Oct. 17. 10-inch, Riverside Avenue, north of Manomet. Joint started. Cost \$3.51.

Nov. 23. 6-inch, Cedar Street, south of Kempton. Joint started. Cost \$3.50.

Nov. 25. 4-inch, Purchase Street, foot of Clark. Electricity. Cost \$95.88.

Seventy-six new stop gates have been set and thirteen of those previously set have been removed. The total number now in use is 1,335.

Three small sized stop gates have been removed. The total number now in use is 111.

Three waste gates have been set, and three of those previously set have been removed. The total number now in use is 105.

Twenty stop gates for private supplies have been set, and ten of those previously set have been removed. The total number now in use is 255.

Three new air taps have been set, and one of those previously set has been removed. The total number now in use is 62.

Sixty-one new hydrants have been set, and twenty-eight of those previously set have been removed. The total number now in use is 870.

Three hundred and seventy service pipes have been laid, and twenty-seven of those previously laid have been removed. The total number now in use is 11,107.

Two hundred and two service taps have been cleaned as follows: Rust, 170; sediment, 16; trouble inside, 14; eels, 2.

The total number of motors is 176.

The total number of meters is 3,196. The list may be divided as follows: Manufacturing supplies, 127; domestic supplies, 3,066; public supplies, 3.

The following is a list of the different patterns used: Crown, 243; Empire, 145; Gem, 9; Nash, 460; Hersey Rotary, 103; Hersey Disc, 808; Hersey Torrent, 4; King, 7; Lambert, 391; Thomson, 3; Trident, 190; Union Rotary, 155; Worthington Disc, 678.

The Nash drinking fountain, which has been located

on Purchase street, at the northwest corner of Pearl, for many years, having become completely worn out, has been removed.

MONTHLY CONSUMPTION OF WATER.

1907 MONTH	MONTHLY CONSUMPTION	DAILY AVERAGE CONSUMPTION.
	GALLONS	GALLONS
January,	241,569,772	7,792,573
February,	239,934,082	8,569,074
March,	235,984,792	7,612,413
April,	202,095,516	6,736,517
May,	207,659,498	6,698,694
June,	209,639,006	6,987,967
July,	242,376,986	7,818,612
August,	238,211,772	7,684,250
September,	224,524,090	7,484,136
October,	231,589,848	7,470,640
November,	218,787,678	7,292,922
December,	219,451,404	7,079,077
Total,	2,711,824,444	
Averages,	225,985,370	7,429,656

The maximum daily consumption was, on February 12, 10,198,398 gallons. The minimum was, on May 19, 3,895,100 gallons. The average daily consumption has been 7,429,656 gallons.

These figures show an increase in consumption over the figures of last year of about eight per cent., or an average daily additional supply of half a million gallons. Quite an increase in one year, and this should be taken as an indication that larger demands will soon follow. With the completion of the new mills now under construction and the materialization of new projects now under consideration, it cannot be otherwise.

It certainly is incumbent upon us to provide a supply adequate for all reasonable requirements. The construction of the present system was commenced some twelve

years ago. It was then designed for a daily supply of ten million gallons, which at the rate of 100 gallons each day, for each person, would be a supply for 100,000 inhabitants. Later the control of lands bordering upon the ponds was secured by the City, which enables the raising of the pond levels at some future time, thus securing additional storage capacity and thereby providing a supply for quite a percentage over 100,000 inhabitants. At that time it seemed as if we had secured a supply that would last for a lifetime. Yet in twelve years we have seen our population increase some 30,000, and in all probability the 100,000 mark will be reached within a few months. With our present average daily consumption of $7\frac{1}{2}$ million gallons, there yet remains quite a margin to draw upon before we need concern ourselves about enlarging the source of supply. The ponds, pumping equipment and reservoir are adequate for any demand likely to be made upon them for some time to come. There is, however, one important link in the chain which should now be speedily reinforced. I refer to the single distributing pipe which conducts the water from High Hill Reservoir to the City. The original design contemplated the placing of two pipes, but twelve years ago the consumption did not warrant the expense necessary to place the second pipe. Now it is different, for in the intervening years the consumption has increased to that point where the need of a duplicate main is imperative.

In furnishing a satisfactory supply to any community, a capacity must be provided which will deliver the maximum draught (not the average) without much loss of pressure. I have already stated our average consumption, at the present time, to be $7\frac{1}{2}$ million gallons, and there have been several days when over ten million gallons have been used in the twenty-four hours. Every Monday morning, for a few hours, the rate is far ahead of even this. Then it is that the pumps are not equal to

holding the water level at High Hill Reservoir. With the pumps running at full capacity, it is not uncommon for this reservoir water level to settle six inches during the morning. This represents a draught at a rate of perhaps twenty million gallons in twenty-four hours. While this is a larger rate than should be required of one pipe of that size, a more important reason for the placing of a second main lies in the direction of insuring a continued supply. We have an occasional break in our distributing mains, but have been remarkably free from serious disasters of this sort. In a way, I attribute this to the excellent stock and good construction which have been put into our plant. But even with the best construction, breaks will occur. Do you realize what a break in this pipe, where it crosses the bottom of Turner's Pond, with a full pond on top of it, would mean to our city? Repairs under such a condition could not be quickly made. It would take several days under the most favorable conditions. To be sure, a diminished supply can be served through the Purchase Street Station, but not the volume which we are now using. I wish to urge your attention to the importance of this matter, and ask that you give it serious consideration at an early date. The recent drop in prices of cast iron pipe opens up a favorable condition as far as purchase of stock is concerned. The cost of the present pipe, placed in 1896, was about \$165,000. Cast iron pipe was then at the low figure of \$21.00 per gross ton. I think it is safe to assume that the duplication of this main can be obtained at a cost in the neighborhood of \$250,000.

Respectfully submitted,

R. C. P. COGGESHALL,
Superintendent.

COMPARISON OF THE CONSUMPTION OF THE
YEAR 1907 WITH THE RECORD OF THE 25 PRE-
VIOUS YEARS.

Year.	Estimated population.	Estimated number of consumers.	Total number of gallons consumed.	Average daily consumption.	Number of taps.	Gallons per day to each inhabitant.	Gallons per day to each consumer.	Gallons per day to each tap.
1882	28,500	20,424	859,119,622	2,326,352	4,203	82	114	553
1883	30,000	22,249	849,059,700	2,326,191	4,465	78	105	521
1884	33,000	23,749	867,815,595	2,371,080	4,691	72	100	506
1885	33,700	25,375	1,049,801,050	2,876,167	4,965	85	113	579
1886	34,500	28,480	1,086,534,615	2,976,807	5,225	86	104	569
1887	36,000	30,080	1,112,302,789	3,047,404	5,495	85	101	555
1888	37,500	31,826	1,229,841,794	3,360,223	5,785	89	109	581
1889	40,000	34,000	1,310,488,214	3,590,379	6,104	90	106	588
1890	41,500	35,740	1,485,143,213	4,066,200	6,394	98	114	636
1891	45,000	38,500	1,513,161,482	4,145,648	6,742	92	108	615
1892	50,000	41,776	1,607,955,166	4,393,320	7,134	88	105	616
1893	55,000	44,158	1,824,275,536	4,998,015	7,531	99	113	664
1894	56,000	44,661	1,747,167,532	4,786,760	7,767	85	107	616
1895	56,300	46,154	1,719,830,979	4,711,866	8,027	84	102	587
1896	59,000	48,570	1,924,800,313	5,259,017	8,447	89	108	623
1897	60,000	50,000	2,071,702,478	5,675,897	8,860	95	113	641
1898	58,000	50,000	2,156,277,643	5,907,610	9,014	102	118	655
1899	58,000	50,000	2,261,115,500	6,194,837	9,151	107	124	677
1900	62,500	55,000	2,306,997,774	6,320,542	9,280	101	115	681
1901	65,000	57,000	2,150,199,262	5,890,957	9,447	91	103	624
1902	70,000	61,000	2,325,807,038	6,372,074	9,612	91	104	663
1903	72,000	62,000	2,525,280,580	6,945,974	9,927	96	112	700
1904	73,000	63,000	2,570,360,614	7,001,520	10,166	96	111	689
1905	75,000	66,000	2,586,640,683	7,093,187	10,477	95	107	677
1906	83,000	76,000	2,524,786,872	6,916,880	10,764	83	91	643
1907	88,000	81,000	2,711,824,444	7,435,572	11,107	84	91	670

STATISTICAL SUMMARY OF WORK.

Cast iron pipe laid, 1907, (feet).....	26,905
Cast iron pipe removed, 1907, (feet).....	2,259
Cast iron pipe in use, Dec. 1, 1907, (feet).....	585,692
Small sized distribution pipe removed, 1907, (feet) ..	170
Small sized distribution pipe in use Dec. 1, 1907, (feet)	4,394
Stop gates set, 1907.....	76
Stop gates removed, 1907.....	13
Stop gates in use, Dec. 1, 1907.....	1,335
Small sized stop gates removed, 1907.....	3
Small sized stop gates in use, Dec. 1, 1907.....	111
Waste gates set, 1907.....	3
Waste gates removed, 1907.....	3
Waste gates in use, Dec. 1, 1907.....	105
Private stop gates set, 1907.....	20
Private stop gates removed, 1907.....	10
Private stop gates in use, Dec. 1, 1907.....	255
Air taps set, 1907.....	3
Air Taps removed, 1907.....	1
Air taps in use, Dec. 1, 1907.....	62
Hydrants set, 1907	61
Hydrants removed, 1907.....	28
Hydrants in use, Dec. 1, 1907.....	870
Length of service pipe laid, 1907, (feet).....	14,830
Number of services laid, 1907.....	370
Number of services removed, 1907.....	27
Number of services in use, Dec. 1, 1907.....	11,107





